CERES DMT to DAAC Production Requests YEAR 2004

by

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Document Revision Record

Issue Date	Release Number	DCCR ^a Number	Pre- pared ^b by	Description of Revision	Section ^c Affected
12/9/04	R7V26	tbd	ebg	- added Terra ValR4 BDS/ERBElike request for gain/SRF delivery (PRs 116-04 to 121-04) - modified Aqua ValRx Cloud request to switch from x=2 to x=3 (PR107-04) - closed Aqua ValR2 SSF (inversion) request (PR 106-04)	Table 1
12/3/04	R7V25	tbd	ebg	- closed Terra Edition2B SSF request (PR 74-04) - closed Aqua Edition1A SSF request (PR 60-04) - modified Aqua ValR2 SSF request (PR106-04) - modified Terra Edition2B CRS/FSW request to only run through 3/03 (PR 71-04, 72-04) - added Aqua ValR3 SSF and Aqua Edition1B SSF requests (PR 109-04, 110-04) - added Aqua ValR4 SSF request (PR 111-04) - added Terra ValR7 SFC and FSW requests (PR 112-04, 113-04) - added Aqua Edition1B SSF request that brings together Edition1A Clouds and Edition1B Inversion once Cloud redelivery for turning on CloudVis approved (PRs 114-04, 115-04)	Table 1
11/26/04	R7V24	tbd	ebg	 modified Aqua Edition1A SSF inversion processing to end with the month currently in production (PR 60-04) modified Aqua Edition1A SFC processing to end with the last full month already processed and closed request (PR 59-04) modified Terra Edition2B SFC processing to end with last full month already processed and closed request (PR 73-04) modified Terra Edition2C SFC processing to run out through Oct'03 (PR 100-04) added PR to process Aqua Edition1B SSF (Inversion) (PR 105-04) added PR to process Aqua ValR2 SSF (Inversion) (PR 106-04) added PR to process Aqua ValR2 Clouds (PR 107-04) added PR to process Terra Edition2C SFC (PR 108-04) cancelled Aqua Beta1 CRS and FSW processing (PR 63-04, 64-04) cancelled Aqua ValR2 SFC and SRBAVG processing (PR 104-04, 103-04) closed Terra ValR6 SFC and SRBAVG requests (PR 101-04, 102-04) 	Table 1

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11/9/04	R7V23	tbd	ebg	 added Aqua ValR2 SFC and SRBAVG requests (PRs 103-04, 104-04) added Terra ValR6 SFC and SRBAVG requests (PRs 101-04, 102-04) added Terra Edition2C SFC and SRBAVG requests (PRs 99-04, 100-04) corrected Aqua ValR4 BDS and ES8 requests to list Aqua, not Terra, instrument names (PR 93-04 to 97-04) closed Terra ValR5 SRBAVG request (PR 98-04) closed Aqua ValR4 Instrument and ERBElike requests (PR 93-04 to 97-04) closed Terra Beta2 Synoptic SARB request (PR 84-04) closed Terra Beta2 SYN/AVG/ZAVG request (PR 86-04) closed TRMM Beta3 Synoptic SARB request (PR 83-04) modified TRMM synoptic SARB request to reduce number of months needed (PR 83-04) modified Terra Edition2B SSF processing to pick up Feb'00 days after all the other months are complete (PR 74-04) 	Table 1
10/14/04	R7V22	tbd	ebg	- cancelled Terra Edition2B SRBAVG request (PR 91-04) - added Terra ValR5 SRBAVG request for additional months (PR 98-04)	Table 1
10/4/04	R7V21	tbd	ebg	- added Aqua ValR4 BDS and ERBElike requests (PRs 94-04 to 97-04) - cancelled TRMM Beta3 SYN/AVG/ZAVG (PR 85-04) - modified Terra Edition2B CRS and FSW requests (PRs 71-04, 72-04) - modified Terra/Aqua Inversion subset processing requests to include promotion request (PR60-04, 74-04) - modified Terra CRS processing request to include promotion request of monthly post-processor (PR 72-04) - closed Terra ValR5 SRBAVG request (PR 92-04)	
9/13/04	R7V20	tbd	ebg	- added Terra ValR5 and Edition2B SRBAVG requests (PRs 91-04, 92-04) - cancelled Terra ValR4 ERBElike request (PRs 88-04, 87-04) - cancelled Terra ValR4 Instrument/ERBElike requests to checkout gains/SRF (PRs 75-04 to 80-04) - closed Terra ValR3/4 Instrument request (PR 81-04, 82-04)	Table 1

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	8/31/04	R7V19	tbd	ebg	 - added and then cancelled Terra ValR5 CRS request to rerun monthly (PR 90-04) Promotion remains. - closed Terra ValR5 CRS request (PR 67-04) - cancelled Terra ValR4 PRES8 request (PR 89-04) - modified Terra ValR4 ES8 request to use Edition2 PRES8 as input (PR 88-04) - modified Terra and TRMM Synoptic SARB requests to included needed Cloud inputs (PRs 83-04 & 84-04) 	Table 1
	8/27/04	R7V18	tbd	ebg	- added emergency ERBElike request for Terra-FM2 July'03 data (PRs 87-04 to 89-04)	Table 1
[8/23/04	R7V17	tbd	ebg	 - added TISA averaging request for TRMM Beta3 SYN/AVG/ZAVG (PR 85-04) - added TISA averaging request for Terra Beta2 SYN/AVG/ZAVG (PR 86-04) - closed Aqua ValR2 SSF request (PRs 69-04 & 70-04) - closed Terra ValR5 SFC request (PR 64-04) - closed Aqua ValR2 SFC request (PR 68-04) 	Table 1
	8/17/04	R7V16	tbd	ebg	- closed Aqua ValR5 SSF request (PRs 65-04) - added Terra ValR3/ValR4 BDS request (PRs 81-04 & 82-04) - added Terra and TRMM Synoptic SARB requests (PRs 83-04 & 84-04)	Table 1
	8/2/04	R7V15	tbd	ebg	 closed Aqua ValR1 SSF and SFC request (PRs 56-04 to 58-04) added Aqua ValR2 SSF and SFC request (PRs 68-04 to 70-04) added Terra ValR5 SSF, SFC, CRS, FSW requests (PRs 64-04 to 67-04) added Terra Edition2B SSF, SFC, CRS, FSW requests (PRs 71-04 to 74-04) added Terra ValR4 BDS and ERBElike requests to checkout newly delivered gains and SRF (PRs 75-04 to 80-04) updated cc# and SCCR# for Aqua Edition1A SSF and SFC request (PRs 59-04 to 61-04) based on current expectations updated cc# and SCCR# for Aqua Beta1 FSW request (PR 62-04) based on current expectations. 	Table 1

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7/6/04	R7V14	tbd	ebg	 - added Aqua Edition1A SSF and SFC request for 2 years of data (PR 59-04 to 61-04) - added Aqua Beta1 CRS and FSW request for 1 year of data (PR 62-04, 63-04) - closed TRMM Beta3 TSI processing for 9 months of data (PR 116-03) - closed Terra Edition2A SSF and SFC processing of all data through 12/03 (PRs 97-03 and 9-04 to 11-04) - closed Aqua BetaGERBSSF and SFC request for Apr'04 (PR 52-04 to 54-04A) - closed MOA processing for 12/97 - 2/00 (PR 30-04) - cancelled Terra ValR1 and Edition2A SRBAVG processing for 3 years of data (PR 17-04, 18-04) 	Table 1
6/16/04	R7V13	tbd	pkc/ebg	- added Aqua ValR1 SSF processing (PR 56-04 thru 58-04) - closed the Terra TSI request (PR 55-04) - closed Edition2A GGEO request (PR 31-04)	Table 1
5/26/04	R7V12	tbd	ebg	 cancelled Aqua-FM3 Beta3 SRBAVG request. Once SRBAVG delivers, new Aqua request will be needed for multiple months. (PR 13-04) priority column removed from all production request tables; see priority table in CERES SS Status (on http://asd-www.larc.nasa.gov/dms/dmtm.html) to obtain most recent prioroty information. closed Dec'02 Aqua Beta3 SFC processing request (PR 36-04) closed Instrument/ERBElike ValR3/ValR4 requests (PR 39-04 to 48-04). Modifications were also made to these PRs. See PRs for full mod list. 	Table 1 Table 2 Table 3 Table 4

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5/0604	R7V11	tbd	ebg	 - added Terra Beta2 TSI processing (PR 55-04) - added Aqua Edition1 instrument processing change from standing request. (PR 54-04A) - added Terra and Aqua BetaGERB SSF and SFC requests for crosstrack instruments for April'04 only (PR49-04 to 54-04), cancelled Terra BetaGERB SSF and SFC after review of PR - updated MOA request to start with 12/97 (PR 30-04) - corrected typo in all GGEO requests: GOES-9 should read GOES-10 in all 3/00 through 2/03 processing requests - modified TRMM Beta3 TSI request to include all 9 months (PR 116-03) - modified Terra ValR1 SRBAVG request to include all 3 years of data (PR 18-04) - modified Terra Edition2A SSF and SFC related requests to include all of 2003 (PR 97-03, 9-04, 10-04, 11-04) - modified Aqua SRBAVG processing request to use newer GGEO and SFC inputs and use same production strategy for SRBAVG as was used for SFC (PR 13-04) - closed ValR11 GGEO request (PR 32-04) - closed Aqua Beta3 SSF request (PR 37-04) - closed Terra Edition2A CRS and FSW for 2000 (PR 34-04, 35-04) - closed PMOA for 1998 (PR 29-04) 	Table 1
4/2204	R7V10	tbd	ebg	- updated Terra ValR4 Instrument/ERBElike request to include checkout of code redelivery and added 5 PRs for ValR3 processing (PR 43-04 to 48-04)	Table 1
4/16/04	R7V9	tbd	ebg	- closed CRS request for CLAMs month (PR 33-04) - cancelled Edition2 GGEO request because it will be replaced by Edition2A (PR 8-04) - added Aqua Beta3 SSF/SFC requests for Dec'02 (PR 36-04, 37-04) - added Terra ValR4 Instrument/ERBElike request to verify gains/spectral response funstions (PR 38-04 to 43-04)	Table 1
4/8/04	R7V8	tbd	ebg	- added CRS and FSW request for when unable to run Clouds/Inversion (PR 34-04, 35-04) - added CRS request for CLAMs month (PR 33-04)	
4/6/04	R7V7	tbd	ebg	- added ValR11 and Edition2A GGEO processing requests (PR 32-04, 31-04) - modified CRS and FSW request to include only 2000, 3/00, and as many 2000 months as can be processed prior to Clouds being able to start up again (PR 19-04, 21-04) - modified Terra SRBAVG requests to use Edition2A GGEO (PR 17-04, 18-04) - closed Terra ValR2 FSW request (PR 20-04) - closed Edition2A CRS and FSW request, ending them with 6/00 (PR 19-04, 21-04)	Table 1

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]	3/12/04	R7V6	tbd	ebg	 - added MOA and PMOA requests to process data prior to Terra period (PR 29-04, 30-04) - closed Terra ValR2 CRS requests (PR 28-04) - closed GEOS4 MOA and PMOA through December 2003 requests (PR 109-03, 99-03) 	Table 1
	3/4/04	- added Terra/Aqua combined ERBElike request for FM1+FM3 (PM-PR 12-03A) more fied Terra/Aqua combined ERBElike request for FM1+FM4 to include Aug'03 (PM-P 12-03) - added ERBElike FM1+FM2 QC standing request, which shouldn't be run until problems with 3.2P2 are resolved (AM-PR 8-00A) - closed Aqua Beta2 SSF and SFC requests (PR 14-04 to 16-04, and 24-04) - closed Aqua ValR3/ValR4 Instrument/ERBElike (PR 124-03 to 130-03) - closed Terra ValR4 SSF/SFC for 12/02 (PR 25-04 to 27-04) - closed ERBElike ValR4 Terra/Aqua crosstrack combined (PR 23-04) - closed Edition2 GGEO for 2001 (PR 6-04) - closed Aqua ValR3/ValR4 Instrument/ERBElike for 6/03 (PR 124-03 to 130-03) - closed Aqua Edition2 Instrument/ERBElike through 8/03 (PR 117-03 to 123-03) - closed Aqua Edition1 Instrument/ERBElike standing requests (PM-PR 1-03 to 6-03) - modified all Terra/Aqua combined instrument QC requests to put 3.2P2 on hold (AN PR 8A-02, PM-PR 7-03A, PM-PR 11-03) - modified Terra/Aqua Edition2 combined ERBElike requests (PR 118-03, 118-03A)		Table 1		
	2/13/04	R7V4	tbd	ebg	 - added Terra ValR2 CRS request (PR 28-04) - added request for Terra ValR4 SSF/SFC for 12/02 (PR 25-04 to 27-04) - added request for Cloud monthly QC processing for Aqua Beta2 (PR 24-04) - added ValR4 combined ERBElike products for 6/03 (PR 23-04) - cancelled ValR10 GGEO request (PR 7-04) - closed Terra ValR3 SSF request (PR 12-04) - closed Terra Edition2A SSF and SFC requests through 2001 (PR 112-03 to 113-03) - modified start and stop dates for ValR3 and ValR4 Instrument and ERBElike processing (127-03 to 130-03A) - modified Terra/Aqua combined ERBElike processing to included only crosstrack instruments (PM-PR 12-03, PR 118-03, new PR 118-03A) - modified Aqua Beta2 SSF/SFC processing to make it highest priority and remove request for Cloud monthly QC processing (PR 13-04 to 16-04) - cancelled Terra ValR1 CRS, bug found (PR 22-04) 	Table 1

Document Revision Record

1/16/04	R7V3	tbd	ebg	- closed ValR9 family of GGEO and Terra Beta3 family of SRBAVG requests (PR 1-04 to 5-04) - added Aqua Beta2 SSF, SFC and SRBAVG processing for one month (PR 13-04 to 16-04) - added Terra ValR1 and Edition2A SRBAVG requests (PR 17-04 to 18-04) - added Terra ValR1 and Edition2A CRS requests (PR 21-04, 22-04) - added Terra ValR1 and Edition2A FSW requests (PR 19-04, 20-04) - modified end dates for Aqua Edition2 BDS/ERBElike requests (117-03 to 132-03) and beginning dates for corresponding standing requests (PM-PR 11-03 to 17-03)	Table 1
1/13/04	R7V2	tbd	ebg	- closed Terra ValR2 montly SSF validation region request (PR 115-03A) - added requests for Terra ValR3 SSF (PR12-04) - added requests for Terra Edition2A SSF and SFC (PR 9-04 to 11-04) - added requests for Edition2 GGEO (PR 8-04 and 6-04) - added requests for ValR10 GGEO (PR 7-04) - modified ending Inversion and TISAgridding Terra Edition2A dates (PR 113-03A, 113-03, 112-03, 96-03) - cancelled Terra Synoptic SARB PR 61-03)	Table 1
1/6/04	R7V1	tbd	ebg	- added requests for ValR9 GGEO and Terra Beta3 SRBAVG (1-04 to 5-04) - closed Terra ValR2 SSF request for 1 month of data (115-03) - closed Terra ValR2 SFC request for 1 month of data (114-03) - closed Terra Beta6 FSW request for 1 month of data (131-03) - closed ValR9 GGEO requests and Terra Beta3 SRBAVG requests (103-03 to 107-03) - closed Terra Beta2 SFC request (PR 95-03)	Table 1

a. Document Configuration Change Request Number

b. Prepared by: ebg - Erika Geier, NASA; pkc - Kay Costulis, NASA; mml - Mike Little, NASA

c. Indicate: Table#-Item#

CERES DMT to DAAC Production Requests, YEAR 2004

This set of tables serves as a format for requesting production activities from the CERES Data Management Team (DMT) to the Langley TRMM/Terra Information System (LaTIS). The organization of the requests is as follows:

- CERES Data Processing Policy
- Table 1: Production Request for CERES Processing
- Table 3: Standing Production Request (PR) for CERES Terra Processing
- Table 1: Production Request for CERES Processing

A Change bar (|) is used, on left side of document, to indicate changes since the last request.

Note: Shaded boxes are completed Production Requests. All CERES Processing Requests should be referenced as: CER-PR'Table#-Item#', example: CER-PR3-3-99 is Item 3 from Table 3, year 1999.

CERES Data Processing Policy

Under normal circumstances, a Data Month must be processed with a unique Software Code. If an emergency Software Code Fix must be made in the middle of a processing month, all days previously processed must be reprocessed to maintain consistency of the data.

CERES Production Requests, YEAR 2004

RP = Runtime Parameter.

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification			
Process ER	12/9/04 Process Instrument (SCCR 552) Process ERBElike (SCCR 484). Terra ValR4 Instrument/ERBElike processing must be verified before Edition2 begins. Wait for e-mail before starting Edition2.									
121-04	1.3P3	FM1, FM2	PS1=Edition1	PS1=ValR4	1/15/04 2/28/04 4/04 5/1/04 5/10/04 5/31/04	1/15/04 3/1/04 4/04 5/1/04 5/10/04 5/31/04				
120-04	1.2P1	FM1, FM2	PS1=ValR4	PS1=ValR4	1/15/04 2/28/04 4/04 5/1/04 5/10/04 5/31/04	1/15/04 3/1/04 4/04 5/1/04 5/10/04 5/31/04				
119-04	2.4P1	FM1, FM2	PS1=ValR4 cmdline arg = 12	PS2=ValR4	1/04	5/04				

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification		
118-04	2.2P1 2.3P1 2.3P2	FM1, FM2	PS1=ValR4 PS2_1=NSIDC cmdline arg = A F M T	PS2=ValR4	1/15/04 2/28/04 4/04 5/1/04 5/10/04 5/31/04	1/15/04 3/1/04 4/04 5/1/04 5/10/04 5/31/04			
117-04	3.1P1	FM1, FM2	PS2=ValR4	PS3=ValR4	4/04	4/04			
116-04	3.2P1	FM1+FM4	PS3=Edition2 (Aqua) PS3 =ValR4 (Terra)	PS3_2=ValR4	4/04	4/04			
12/3/04 Process Inversion (sccr 562) modified script that uses FM4 spectral correction coefficients in FM4 processing Process Clouds SS4.0 (sccr 567); Imager version to be used is MODIS V004 12/7/04 ASDC SSI&T requested that this be run as ValR3 because a ValR2 Cloud run had already been made earlier. Wait for ValR2 ValR3 Cloud run to be approved prior to continuing Edition1A. When ValR2 ValR3 (PR 107-04) has been approved, continue processing Edition1A where PR61-04 left off. At ASDC's request, new cloud and Inversion PRs are getting issued. The difference between this PR and 61-04 is that CloudVIS has been turned on for Bing Lin. Run all of inversion using dynamic Spectral Correction Coefficients. (Always use PS4_7 = NULL. NEVER use default/static coefficients from CERESIib.) Always use Spectral Correction Coefficients that correspond to instrument getting processed.									
115-04	4.1-4.1P3 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	FM3, FM4, MODIS V004	PS1=Edition2 PS4_0=NSIDC- NESDIS PS12=DAO-GEOS4	PS4_1= Edition1 A	??	6/04			
114-04	4.5-6.1P3 4.5-6.2P2 4.5-6.4P1	FM3, FM4	PS4_1=Edition1A PS12=DAO-GEOS4 PS2_4=Edition2 PS4_7 = NULL	PS4_5=Edition1B	??	6/04			

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification				
This delivery	This delivery separates the environment variable scripts. There are no code changes and there should be no changes in output. When ValR7 files are approved, resume processing Terra Edition2C SFC and Terra Edition2B FSW (PRs 100-04, 108-04, and 71-04)										
113-04	9.2P1 9.3P1 9.4P1	FM1, FM2	PS9_1=PS12= DAO-GEOS4 PS4_5=Edition2B	PS9_3=ValR7	7/00	7/00					
112-04	6.1P1 6.2P1 6.3P1	FM1	PS5=Edition2B PS9_1=PS12= DAO-GEOS4	PS10=ValR7	7/00	7/00					
Run all of inv CERESlib.)	12/3/04 Promote Inversion (sccr 572) Run all of inversion using dynamic Spectral Correction Coefficients. (Always use PS4_7 = NULL. NEVER use default/static coefficients from CERESlib.) Wait for ValR4 to be approved prior to using this PGE to process portions of first year of Edition1B. This delivery runs Inversion-only (alternate main) as one daily run rather than the 24 hourly 4.5-6.3P3 runs (see PR 110-04).										
111-04	4.5-6.6P3 4.5-6.2P2	FM3, FM4	PS4_1=Edition1A PS12=DAO-GEOS4 PS2_4=Edition2 PS4_6=Edition1A PS4_7 = NULL	PS4_5=ValR4	6/30/03	6/30/03					

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification				
Run all of in CERESlib.)	12/3/04 Promote Inversion (sccr 570) Run all of inversion using dynamic Spectral Correction Coefficients. (Always use PS4_7 = NULL. NEVER use default/static coefficients from CERESlib.) Wait for ValR3 to be approved prior to starting first year of Edition1B. This delivery corrects the unfiltering problem (FM3 SCC used to unfilter FM4) on Edition1A.										
110-04	4.5-6.3P3 4.5-6.2P2	FM3, FM4	PS4_1=Edition1A PS12=DAO-GEOS4 PS2_4=Edition2 PS4_6=Edition1A PS4_7 = NULL	PS4_5=ValR3	6/30/03	6/30/03					
109-04	4.5-6.3P3 4.5-6.2P2 4.5-6.4P1	FM3, FM4	PS4_1=Edition1A PS12=DAO-GEOS4 PS2_4=Edition2 PS4_6=Edition1A PS4_7 = NULL	PS4_5=Edition1B	7/02	6/03					
	11/24/04 TISA gridding (sccr 569) ValR6 must checkout prior to processing Edition2C										
108-04	9.2P1 9.3P1 9.4P1	FM1, FM2	PS9_1=PS12= DAO-GEOS4 PS4_5=Edition2B	PS9=Edition2C	11/03	12/03					
Wait for Vall	R2 ValR3 to be a	pproved prior to conti	ger version to be used is MO nuing Edition1A. ValR3 because a ValR2 Clo		de earlier.		cc12=016023 cc1=most recent cc4_0=most recent cc4_1=029035 cc4_2=029035 cc4_3=029035				

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification		
107-04	4.1-4.1P3 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	FM3, FM4, MODIS V004	PS1=Edition2 PS4_0=NSIDC- NESDIS PS12=DAO-GEOS4	PS4_1= ValR2 - ValR3	6/30/03	6/30/03			
11/24/04 Process Inversion (sccr 562) modified script that uses FM4 spectral correction coefficients in FM4 processing Run all of inversion using dynamic Spectral Correction Coefficients. (Always use PS4_7 = NULL. NEVER use default/static coefficients from CERESlib.) Always use Spectral Correction Coefficients that correspond to instrument getting processed. Wait for ValR2 to be approved prior to starting Edition1B. 12/1/04 DO NOT remove ValR2 SSF until Aqua ValR3 SSF is approved and removal request for it has been made.									
106-04	4.5-6.1P3 4.5-6.2P2	FM3, FM4	PS4_1=Edition1A PS12=DAO-GEOS4 PS2_4=Edition2 PS4_7 = NULL	PS4_5=ValR2	6/30/03	6/30/03	Done 12/3/04		
Run all of inv CERESlib.) Wait for Vall	11/24/04 Process Inversion (sccr 562) modified script that uses FM4 spectral correction coefficients in FM4 processing Run all of inversion using dynamic Spectral Correction Coefficients. (Always use PS4_7 = NULL. NEVER use default/static coefficients from CERESlib.) Always use Spectral Correction Coefficients that correspond to instrument getting processed. Wait for ValR2 to be approved prior to starting Edition1B. 12/1/04 When cloud delivery associated with SCCR 567 gets promoted, this PR will be replaced by 115-04								
105-04	4.5-6.1P3 4.5-6.2P2 4.5-6.4P1	FM3, FM4	PS4_1=Edition1A PS12=DAO-GEOS4 PS2_4=Edition2 PS4_7 = NULL	PS4_5=Edition1B	7/03	6/04			
Process TISA	PS4_7 = NULL 1/9/04 Process TISA gridding (sccr 565 & 569) rocess TISA averaging (sccr 566) 1/18/04 added SCCR 569 and updated cc number 1/24/04 Cancelled: Wait until Aqua Edition1B SSF available								

Table 1: Production Request for CERES Processing

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PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
104-04	9.3P1 9.4P1	FM3, FM4	PS9_1=PS12= DAO-GEOS4 PS9_2=Edition1A	PS9_3=ValR2	7/02	2/03	cancelled 11/24/04
103-04	10.1P1	FM3, FM4	PS9_3=ValR2 PS11=Edition2A PS9_1=PS12= DAO-GEOS4	PS10=ValR2	7/02	2/03	cancelled 11/24/04
Promote TIS	1/9/04 Promote TISA gridding (sccr 565 & 569) romote TISA averaging (sccr 566) 1/18/04 added SCCR 569 and updated cc number						
102-04	9.3P1 9.4P1	FM1, FM2	PS9_1=PS12= DAO-GEOS4 PS9_2=Edition2B	PS9_3=ValR6	3/00	2/03	done 11/26/04
101-04	10.1P1	FM1, FM2	PS9_3=ValR6 PS11=Edition2A PS9_1=PS12= DAO-GEOS4	PS10=ValR6	3/00	2/03	done 11/26/04
ProcessTISA 11/18/04 add 11/24/04 run	1/9/04 Process TISA gridding (sccr 565 & 569) ProcessTISA averaging (sccr 566) 1/18/04 added SCCR 569 and updated cc number 1/24/04 run SFC out through 10/03 (where SFC processing halted and at which point hourly files will also become Edition2C. Do not process Edition2C until Terra ValR6 SFC and SRBAVG are approved by Science.						
100-04	9.3P1 9.4P1	FM1, FM2	PS9_1=PS12= DAO-GEOS4 PS9_2=Edition2B	PS9_3=Edition2C	3/00	2/03 10/03	

Table 1: Production Request for CERES Processing

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PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
99-04	10.1P1	FM1, FM2	PS9_3=Edition2C PS11=Edition2A PS9_1=PS12= DAO-GEOS4	PS10=Edition2C	3/00	2/03	
No Edition2l			îles are being run exclusivel	y for Science Team Meeting	preparation. A later	ValR6 will be run	cc9_1=most recen cc4_0=most recen cc9=022026 cc10=012022 cc11=019024
98-04	10.1P1	FM1, FM2	PS9=Edition2B PS11=Edition2A PS9_1=PS12= DAO-GEOS4	PS10=ValR5	4/00 1/02	12/00 4/02	done 10/15/04
Process ERI	eess Instrument BElike (SCCR 5 ess Edition2 unti		ned correct.				cc1 = 030028 cc1_5= 029030 cc1_2 = 025028 cc2_1=025024 cc2=026025 cc2_4=026024
97-04	1.3P3	FM3, FM4	PS1=Edition1	PS1=ValR4	3/1/04, 3/15/04 4/15/04 5/3/04, 5/15/04 6/15/04, 6/30/04 7/15/04, 7/21/04	individual days	done 10/23/04
96-04	1.2P1	FM3, FM4	PS1=ValR4	PS1=ValR4	3/1/04, 3/15/04 4/15/04 5/3/04, 5/15/04 6/15/04, 6/30/04 7/15/04, 7/21/04	individual days	done 10/23/04
95-04	2.4P1	FM3, FM4	PS1=ValR4 cmdline arg = 12	PS2=ValR4	3/04	7/04	done 10/26/04

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification	
94-04	2.2P1	FM3, FM4	PS1=ValR4 PS2_1=NSIDC cmdline arg = A F M T	PS2=ValR4	3/15/04 4/15/04 5/3/04, 5/15/04 6/15/04 7/15/04, 7/21/04	individual days	done 10/26/04	
93-04	2.3P1 2.3P2	FM3, FM4	PS1=ValR4 PS2_1=NSIDC cmdline arg = A F M T	PS2=ValR4	3/1/04 6/30/04	individual days	done 10/26/04	
	9/13/04 Promote TISAaveraging (sccr 516) Only after ValR5 has been approved, start processing Edition2B							
92-04	10.1P1	FM1, FM2	PS9=Edition2B PS11=Edition2A PS9_1=PS12= DAO-GEOS4	PS10=ValR5	3/00 1/01	3/00 12/01	done 10/3/04	
91-04	10.1P1	FM1, FM2	PS9=Edition2B PS11=Edition2A PS9_1=PS12= DAO-GEOS4	PS10=Edition2B	3/00	2/03	cancelled 10/14/04	
Rerun month	8/31/04 Promote SARB (SCCR 556) Rerun monthly as ValR5 prior to processing Edition2B. Cancelled PR because one cannot run monthly, 5.4P1, with a different ccode than the hourly. Promotion was complete on 9/2/04.							
90-04	5.4P1	FM1 V004 MOD08	PS4_5=ValR5 PS12=DAO-GEOS4	PS5=ValR5	11/30/01 hr 12 5/31/02 hr 12	1/1/02 hr 11 7/1/02 hr 11	cancelled 9/3/04	

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
Emergency re		lata in archive is susp	ect -> rerun one month to de ut PS must be identical when		in be recreated.		cc1 = 028029 cc1_2 = 025028 cc2_1=025024 cc2=026025 cc2_4=026024 cc3=024025
89-04	8/1/03	cancelled 8/30/04					
88-04	2.2P1 2.3P1	FM2	PS1=ValR4 Edition2 PS2_1=NSIDC cmdline arg = A F M T	PS2=ValR4	6/30/03	8/1/03	cancelled 9/8/04
87-04	3.1P1	FM2	PS2=ValR4	PS3=ValR4	6/30/03	8/1/03	cancelled 9/8/04
process FM1	for 1/01 and 7/01 for 3/00, 4/01, ar		Zones 1 - 180.				cc7_1=010014 cc7_2=002002 cc8=004002
86-04	8.1P1	FM1 or FM2	PS7_1=Beta2 PS7_2=Beta2	PS8=Beta2	1/01 4/01 7/01 10/01 3/00	1/01 4/01 7/01 10/01 3/00	done 11/6/04
9/27/04 cance	8/20/04 Process TISA averaging (SCCR 554). Zones 51 - 129 9/27/04 cancelled because delivered code was expecting all 180 zones and cannot handle a reduce number. Rather than fix this error only, will run only Terra (PR 86-04) and then include zone correction with next delivery.						
85-04	8.1P1	PFM	PS7_1=Beta3 PS7_2=Beta3	PS8=Beta3	1/98 3/00	8/98 3/00	cancelled 9/27/04

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification	
process FM1	for 1/01 and 7/01 for 3/00, 4/01, an		ones 1 - 180.				cc12=016023 cc4_0=latest ccode (020018, 020019) cc4_2=027031 cc5=016020 cc7_1=010014 cc7_2=002002	
84-04	7.2.1P1	FM1 or FM2	PS7_1=Beta2 PS5=Edition2A PS12=DAO-GEOS4 PS4_0= NSIDC-NESDIS PS4_2=Edition2-QC	PS7_2=Beta2	1/01 4/01 7/01 10/01 3/00	1/01 4/01 7/01 10/01 3/00	done 11/3/04	
ECMWF-GE	$\cos \mathbf{x}$ where $\mathbf{x} = 2$	RB (SCCR 550). Zo for 1998 and $x = 3$ for this of processing					cc12=most recent cc4_0=latest ccode (015011) cc5=010013 cc7_1=010014 cc7_2=002002	
83-04	7.2.1P1	PFM	PS7_1=Beta3 PS5=Edition2B PS12=ECMWF-GEOSx PS4_0= NSIDC	PS7_2=Beta3	1/98 3/00	8/98 3/00	done 11/6/04	
	note Instrument						cc1 = 030028 cc1_5= 029030	
Do not proce	Do not process Edition1 until Val3 and ValR4 have been verified.							
82-04	1.1P3	FM1, FM2	(PS1=>)	PS1=ValR3	5/28/04 8/2/04 12/15/03	5/28/04 8/2/04 12/15/03	done 9/10/04	
81-04	1.3P3	FM1, FM2	PS1=ValR3	PS1=ValR4	12/15/03	12/15/03	done 9/10/04	

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification	
Process ER Terra Val4 In	8/2/04 Process Instrument (SCCR 524 552) Process ERBElike (SCCR 484). Terra Val4 Instrument/ERBElike processing must be verified before Edition2 begins. Wait for e-mail before starting Edition2. 9/9/04 cancelled because Terra Gains/SRF delayed until late October. New PR will be issued when the gains/SRF are available.							
80-04	1.3P3	FM1, FM2	PS1=Edition1	PS1=ValR4	1/31/04 4/10/04	3/1/04 4/15/04	cancelled 9/9/04	
79-04	1.2P1	FM1, FM2	PS1=ValR4	PS1=ValR4	1/31/04 4/10/04	3/1/04 4/15/04	cancelled 9/9/04	
78-04	2.4P1	FM1, FM2	PS1=ValR4 cmdline arg = 12	PS2=ValR4	1/04	3/04	cancelled 9/9/04	
77-04	2.2P1 2.3P1 2.3P2	FM1, FM2	PS1=ValR4 PS2_1=NSIDC cmdline arg = A F M T	PS2=ValR4	1/31/04 4/10/04	3/1/04 4/15/04	cancelled 9/9/04	
76-04	3.1P1	FM1, FM2	PS2=ValR4	PS3=ValR4	2/04	2/04	cancelled 9/9/04	
75-04	3.2P1	FM1+FM4	PS3=Edition2 (Aqua) PS3 =ValR4 (Terra)	PS3_2=ValR4	2/04	2/04	cancelled 9/9/04	

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification		
Process TIS. 9/30/04 Pron 10/26/04 add ValR5 must	8/2/04 Process Inversion-only SS4.5-4.6 (sccr 547) Process TISA gridding (sccr 548) 9/30/04 Promote Inversion (sccr 562) 10/26/04 added Feb'00 days and hours to the original request ValR5 must checkout prior to processing Edition2B. cc4_6=025029 for 3/00 - 12/01, and cc4_6=026029 for 1/02 - 12/03								
74-04	4.5-6.3P2 4.5-6.2P2 4.5-6.4P1	FM1, FM2	PS12=DAO-GEOS4 PS4_6=Edition2A	PS4_5=Edition2B	3/00 2/25/00 hour 22	12/03 2/29/00	done 12/1/04		
73-04	9.2P1 9.3P1 9.4P1	FM1, FM2	PS9_1=PS12= DAO-GEOS4 PS4_5=Edition2B	PS9=Edition2B	3/00	12/03 10/03	done 11/22/04		
8/2/04 Process SARB (SCCR 541) Process TISAgridding (SCCR 548). ValR5 must checkout prior to processing Edition2B. 9/22/04 process only through 6/03 because MATCH not available beyond that date 9/30/04 Promote SARB (sccr 563) Add cc5_4 to support redelivery of 5.4P1 12/3/04 process only through 3/03 because MATCH vertical profiles not available beyond that date Process Terra ValR5 CRS and FSW for crosstrack instrument ONLY FM1 is crosstrack: 5/00 - 7/00; 11/00 - 1/01; 5/01 - 7/01; 11/01 - 12/03 FM2 is crosstrack: 2/00 - 4/00; 8/00 - 10/00; 2/01 - 4/01; 8/01 - 10/01									
72-04	5.0P1 5.1P1 5.4P1	FM1 or FM2 V004 MOD08	PS4_5=Edition2B PS12=DAO-GEOS4	PS5=Edition2B	3/00	12/03 6/03 3/03			

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
71-04	6.1P1 6.2P1 6.3P1	FM1 or FM2	PS9_1=PS12= DAO-GEOS4 PS5=Edition2B	PS6=Edition2B	3/00	12/03 6/03 3/03	
Process Inve Process TISA Run all of inv CERESlib.)	8/2/04 Promote Clouds SS4.0 (sccr 549); Imager version to be used is MODIS V004 Process Inversion (sccr 543) Process TISA gridding (sccr 548) Run all of inversion using dynamic Spectral Correction Coefficients. (Always use PS4_7 = NULL. NEVER use default/static coefficients from CERESlib.) Note: MODIS data is available only for July 2 - 28, 2002.						
70-04	4.1-4.1P3 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	FM3, FM4, MODIS V004	PS1=Edition2 PS4_0=NSIDC- NESDIS PS12=DAO-GEOS4	PS4_1= ValR2	7/2/02 12/02	7/28/02 1/1/03 hr 11	Done 8/23/04
69-04	4.5-6.1P3 4.5-6.2P2 4.5-6.4P1	FM3, FM4	PS4_1=ValR1 PS12=DAO-GEOS4 PS2_4=Edition2 PS4_7 = NULL	PS4_5=VaIR2	7/2/02 12/02	7/28/02 1/1/03 hr 11	Done 8/23/04
68-04	9.2P1 9.3P1 9.4P1	FM3, FM4	PS9_1=PS12= DAO-GEOS4 PS4_5=ValR1	PS9=ValR2	7/2/02 12/02	7/28/02 1/1/03 hr 11	Done 8/25/04

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification	
Process Terra FM1 is cross	track: 5/00 - 7/00		7/01; 11/01 - 9/03				cc12=most recent cc4_5= 026030 cc5= 018023 cc5_3=014018 cc6=017018 cc6_3=019020 cc9_1= 016019	
67-04	5.0P1 5.1P1 5.4P1	FM1 or FM2 V004 MOD08	PS4_5=ValR5 PS12=DAO-GEOS4	PS5=ValR5	11/30/01 hr 12 5/31/02 hr 12	1/1/02 hr 11 7/1/02 hr 11	done 8/31/04	
66-04	6.1P1 6.2P1 6.3P1	FM1 or FM2	PS9_1=PS12= DAO-GEOS4 PS5=ValR5	PS6=ValR5	11/30/01 hr 12 5/31/02 hr 12	1/1/02 hr 11 7/1/02 hr 11	done 9/1/04	
Promote TIS ValR5 must	8/2/04 Promote Inversion-only SS4.5-4.6 (sccr 547) Promote TISA gridding (sccr 548) ValR5 must checkout prior to processing Edition2B. cc4_6=025029 for 3/00 - 12/01, and cc4_6=026029 for 1/02 - 12/03							
65-04	4.5-6.3P2 4.5-6.2P2 4.5-6.4P1	FM1, FM2	PS12=DAO-GEOS4 PS4_6=Edition2A	PS4_5=ValR5	11/30/01 hr 12 5/31/02 hr 12	1/1/02 hr 11 7/1/02 hr 11	done 8/16/04	
64-04	9.2P1 9.3P1 9.4P1	FM1, FM2	PS9_1=PS12= DAO-GEOS4 PS4_5=ValR5	PS9=ValR5	11/30/01 hr 12 5/31/02 hr 12	1/1/02 hr 11 7/1/02 hr 11	done 8/23/04	

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification		
11/24/04 Car no point in ru Process one y FM3 is cross:	7/6/04 Process SARB (SCCR 541) Process TISAgridding (SCCR 548). 11/24/04 Cancelled: Edition1A SSF data unfiltered FM4 radiances incorrectly. Edition1B will be run to correct the problem. Until it is available, no point in running CRS or FSW. Process one year of Aqua Beta1 CRS and FSW for crosstrack instrument ONLY FM3 is crosstrack:11/02 - 1/03, 5/03 - 7/03 FM4 is crosstrack: 7/02 - 10/02, 2/03 - 4/03, 8/03 - 6/04								
63-04	53-04 5.0P1 FM3 or FM4 PS4_5=Edition1A PS5=Beta1 7/02 7/1/03 hr 11 5.1P1 5.4P1 FM3 or FM4 PS12=DAO-GEOS4 PS5=Beta1 7/02 7/1/03 hr 11 7/1/								
62-04	6.1P1 6.2P1 6.3P1	FM3 or FM4	PS9_1=PS12= DAO-GEOS4 PS5=Beta1	PS6=Beta1	7/02	7/1/03 hr 11	cancelled 11/24/04		
Process Inve Process TISA 9/30/04 Proc Run all of inv CERESlib.) Wait for Vall- dently. 11/24/04 FM cessing. Cloud	7/6/04 Process Clouds SS4.0 (sccr 549); Imager version to be used is MODIS V004 Process Inversion (sccr 543) Process TISA gridding (sccr 548) 9/30/04 Process Inversion (sccr 562) Run all of inversion using dynamic Spectral Correction Coefficients. (Always use PS4_7 = NULL. NEVER use default/static coefficients from CERESlib.) Wait for ValR1 ValR2 to be approved prior to starting Edition1A. Clouds, Inversion, and TISA gridding are expected to be approved indepen-								

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
61-04	4.1-4.1P3 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	FM3, FM4, MODIS V004	PS1=Edition2 PS4_0=NSIDC- NESDIS PS12=DAO-GEOS4	PS4_1= Edition1A	7/02	6/04	
60-04	4.5-6.1P3 4.5-6.2P2 4.5-6.4P1	FM3, FM4	PS4_1=Edition1A PS12=DAO-GEOS4 PS2_4=Edition2 PS4_7 = NULL	PS4_5=Edition1A	7/02	6/04 6/03	done 11/24/04
59-04	9.2P1 9.3P1 9.4P1	FM3, FM4	PS9_1=PS12= DAO-GEOS4 PS4_5=Edition1A	PS9=Edition1A	7/02	7/1/03 hr 11 5/03	done 11/23/04
Promote Inv Promote TIS Run all of inv CERESlib.)	6/16/04 Promote Clouds SS4.0 (sccr 536); Imager version to be used is MODIS V004 Promote Inversion (sccr 543) Promote TISA gridding (sccr 535) Run all of inversion using dynamic Spectral Correction Coefficients. (Always use PS4_7 = NULL. NEVER use default/static coefficients from CERESlib.) 7/1/04 Note: MODIS data is available only for July,2 - 28, 2004. Therefore 7/02 processing is limited to these dates and not those specified below.						
58-04	4.1-4.1P3 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	FM3, FM4, MODIS V004	PS1=Edition2 PS4_0=NSIDC- NESDIS PS12=DAO-GEOS4	PS4_1= ValR1	7/02 12/02	8/1/02 hr 11 1/1/03 hr 11	done 7/21/04

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
57-04	4.5-6.1P3 4.5-6.2P2 4.5-6.4P1	FM3, FM4	PS4_1=ValR1 PS12=DAO-GEOS4 PS2_4=Edition2 PS4_7 = NULL	PS4_5=ValR1	7/02 12/02	8/1/02 hr 11 1/1/03 hr 11	done 7/21/04
56-04	9.2P1 9.3P1 9.4P1	FM3, FM4	PS9_1=PS12= DAO-GEOS4 PS4_5=ValR1	PS9=ValR1	7/02 12/02	8/1/02 hr 11 1/1/03 hr 11	done 7/26/04
Process cross FM1 is cross	7/6/04 Promote Synoptic Flux (TSI) (sccr 527) Process crosstrack instrument ONLY: FM1 is crosstrack: 5/00 - 7/00; 11/00 - 1/01; 5/01 - 7/01; 11/01 - 12/03 FM2 is crosstrack: 2/00 - 4/00; 8/00 - 10/00; 2/01 - 4/01; 8/01 - 10/01						
55-04	7.1.1P1	FM1, FM2	PS6 = Edition2A PS11=Edition2A PS9_1=PS12= DAO-GEOS4	PS7_1=Beta2	3/00 1/01	4/00 12/01	done 5/30/04
5/6/04 Process Instrument deviate from PM-PR 10-03 for Aqua-FM4 PGE 1.1P5 ONLY. Need IES as output from this PGE. All remaining processing should be completed as per standing requests PM-PR 7-03A to 10-03. Remove "-o BDS_only" from script options to do this. REMEM-BER to replace "-o BDS_only" BEFORE running May'04. Process Clouds SS4.0 (sccr 501); Imager version to be used is MODIS V004 Promote Inversion (sccr 523) Process TISA gridding (sccr 499) Run Clouds using startup map - contact Sunny if there are questions Run Inversion using static Spectral Correction Coefficients. (Static coefficients in CERESlib.)							cc12=most recent cc1=029027 cc4_0=most recent cc4_1=027032 cc4_2=027032 cc4_3=027032 cc4_8=cc4_5= 028031 cc4_9=022026 cc4_10=021024 cc9=020024 cc9_1=016019 cc9_4=021025
54-04A	1.1P5	FM4	(PS1=>)	PS1=Edition1	4/04	4/04	done May'04

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PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
54-04	4.1-4.1P3 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	FM4 MODIS V004	PS1=Edition1 PS4_0=NSIDC- NESDIS PS12=DAO-GEOS4	PS4_1= BetaGERB	4/04	4/04	done 6/28/04
53-04	4.5-6.1P3 4.5-6.2P2	FM4	PS4_1=BetaGERB PS12=DAO-GEOS4 PS4_7 = defaultSCC	PS4_5=BetaGERB	4/04	4/04	done 6/28/04
52-04	9.2P1 9.3P1 9.4P1	FM4	PS9_1=PS12= DAO-GEOS4 PS4_5=BetaGERB	PS9=BetaGERB	4/04	4/04	done 6/29/04
Process Inve Process TISA Run Clouds u Run Inversion During review	5/6/04 Process Clouds SS4.0 (sccr 501); Imager version to be used is MODIS V004 Process Inversion (sccr 491) Process TISA gridding (sccr 499) Run Clouds using startup map - contact Sunny if there are questions Run Inversion using static Spectral Correction Coefficients. (Static coefficients in CERESlib.) During review it was established that Terra is no longer capable of running with statis Spectral Correction Coefficients (SCC). This safely was put into effect to force code to fail when SCC were not staged. Under normal processing condition, dynamic SCC ALWAYS exist and must be staged.						
51-04	4.1-4.1P2 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	FM1 MODIS V004	PS1=Edition1 PS4_0=NSIDC- NESDIS PS12=DAO-GEOS4	PS4_1= BetaGERB	4/04	4/04	Cancelled 5/6/04 Terra Inversion cannot run with statis SCC
50-04	4.5-6.1P2 4.5-6.2P2	FM1	PS4_1=BetaGERB PS12=DAO-GEOS4 PS4_7 = defaultSCC	PS4_5=BetaGERB	4/04	4/04	Cancelled 5/6/04

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification	
49-04	9.2P1 9.3P1 9.4P1	FM1	PS9_1=PS12= DAO-GEOS4 PS4_5=BetaGERB	PS9=BetaGERB	4/04	4/04	Cancelled 5/6/04	
4/16/04 Promote Instrument (SCCR 524) Process ERBElike (SCCR 484) Do not process Edition2 until ValR4 has been verified correct. 4/21/04 added PRs 44-04 through 48-04 to test out Instrument code delivery for Edition1 data sets. Increased all cc# to reflect code delivery and changes to input. 5/20/04 PR39-04 to 41-04 were originally completed on 5/19/04, but the SRF had not been promoted. SRF were promoted on 5/20/04 and these 3 PRs were reactivated so they could be rerun. Corrections were made to relect what actually needed to run. (Struck through 2.3P2 because no gains or SRF available for Jan'04).								
48-04	1.1P5	FM3, FM4	(PS1=>)	PS1=ValR3	3/21/04 12/15/02	3/21/04 12/15/02	done 5/14/04	
47-04	1.2P1	FM3, FM4	PS1=ValR3	PS1=ValR3	3/21/04 12/15/02	3/21/04 12/15/02	done 5/14/04	
46-04	1.3P3	FM3, FM4	PS1=ValR3	PS1=ValR4	3/21/04 12/15/02	3/21/04 12/15/02	done 5/14/04	
45-04	1.1P3	FM1, FM2	(PS1=>)	PS1=ValR3	11/30/03	1/1/04	done 5/15/04	
44-04	1.2P1	FM1, FM2	PS1=ValR3	PS1=ValR3	11/30/03	1/1/04	done 5/15/04	
43-04	1.3P3	FM1, FM2	PS1=ValR3	PS1=ValR4	11/30/03	1/1/04	done 5/18/04	
42-04	1.2P1	FM1, FM2	PS1=ValR4	PS1=ValR4	11/30/03	1/1/04	done 5/18/04	
41-04	2.4P1	FM1, FM2	PS1=ValR4 cmdline arg = 12	PS2=ValR4	11/30/03 11/15/03	1/1/04 12/15/03	done 5/21/04	
40-04	2.2P1 2.3P1 2.3P2	FM1, FM2	PS1=ValR4 PS2_1=NSIDC cmdline arg = A F M T	PS2=ValR4	11/30/03	12/31/03	done 5/21/04	

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
39-04	3.1P1	FM1, FM2	PS2=ValR4	PS3=ValR4	12/03	12/03	done 5/21/04
38-04	3.2P2	FM1+FM2	PS3_2=ValR4 PS2= ValR4	PS3_2=ValR4	12/03	12/03	3.2P2 is on hold and is not part of this request
4/15/04 Process Inversion-only SS4.5-4.6 (sccr 491) Process TISA gridding (sccr 499) Process crosstrack instrument only In CERES acknowledgement 4_5 is 025029, BUT Beta2 has cc# 027030, so I would like to have 4_5 bumped up to be at least one higher than that. Process this together with GGEO ValR11.							cc12=016023 cc4_6=027030 cc4_5=027031 cc4_9=022026 cc4_10=021024 cc9=020024 cc9_1=016019 cc9_4=021025
37-04	4.5-6.3P3 4.5-6.2P2 4.5-6.4P1	FM3	PS12=DAO-GEOS4 PS4_6=Beta2	PS4_5=Beta3	12/02	12/02	Done 5/6/04
36-04	9.2P1 9.3P1 9.4P1	FM3	PS9_1=PS12= DAO-GEOS4 PS4_5=Beta3	PS9=Beta3	12/02	12/02	Done 5/10/04
4/8/04 Process SARB (SCCR 498) Process TISAgridding (SCCR 499). Process Terra Edition2A CRS and FSW for crosstrack instrument ONLY whenever Clouds is unable to process (waiting on corrupted MODIS data replaced). FM1 is crosstrack: 5/00 - 7/00; 11/00 - 1/01; 5/01 - 7/01; 11/01 - 9/03 FM2 is crosstrack: 2/00 - 4/00; 8/00 - 10/00; 2/01 - 4/01; 8/01 - 10/01							cc12=most recent cc4_5=025029/ 026029 cc5=015019 cc5_3=014017 cc6=015016 cc6_3=018019 cc9_1= most recent
35-04	5.0P1 5.1P1 5.4P1	FM1 or FM2 V004 MOD08	PS4_5=Edition2A PS12=DAO-GEOS4	PS5=Edition2A	7/00	12/00	done 4/29/04

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification		
34-04	6.1P1 6.2P1 6.3P1	FM1 or FM2	PS9_1=PS12= DAO-GEOS4 PS5=Edition2A	PS6=Edition2A	7/00	12/00	done 4/29/04		
	4/7/04 Process SARB (SCCR 498) process CLAMS period through CRS only								
33-04	5.0P1 5.1P1 5.4P1	FM2 V004 MOD08	PS4_5=Edition2A PS12=DAO-GEOS4	PS5=Edition2A	7/01	7/01	done 4/10/04		
4/6/04 Promote GGEO SS11 (sccr 518) 2nd pass only Note: SFC input to GGEO must always be from crosstrack instrument. FM1 is crosstrack: 5/00 - 7/00; 11/00 - 1/01; 5/01 - 7/01; 11/01 - 9/03 FM2 is crosstrack: 3/00 - 4/00; 8/00 - 10/00; 2/01 - 4/01; 8/01 - 10/01 Wait for ValR11 to be processed and approved prior to running Edition2A									
32-04	11.1P5 11.1P6 11.1P7 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 GOES-10 METEO-7 METEO-5 GMS-5 Composite Composite- MODIS	PS9=Edition2A PS4_0= NSIDC- NESDIS PS9_1=PS12= DAO-GEOS4	PS11=ValR11	3/00 only process every 3rd month	2/03	done 5/3/04		

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification	
31-04	11.1P5 11.1P6 11.1P7 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 GOES-10 METEO-7 METEO-5 GMS-5 Composite Composite- MODIS	PS9=Edition2A PS4_0= NSIDC- NESDIS PS9_1=PS12= DAO-GEOS4	PS11=Edition2A	1/01 3/00 1/02	12/01 12/00 2/03	done 6/2/04	
109-03 cover Process PMO	3/12/04 Promote MOA SS12.0 (sccr 512) Process GMAO data as it comes in. Standing request covers data for 1/04 forward. PRs 99-03 and 109-03 covered Terra period from 2/24/00 - 12/31/03. Process PMOA portion of TISA_gridding SS9 Process only 8 TRMM months 4/28/04 Do not process MOA prior to 12/97, inputs not available							
30-04	12.1P1	CERES		PS12=DAO-GEOS4	11/1/95 12/97	2/23/00	done 6/30/04	
29-04	9.1P1	CERES	PS12=DAO-GEOS4	PS9_1=PS12= DAO-GEOS4	1/98	8/98	done 4/30/04	
2/13/04 Promote SARB (SCCR 505) Process Terra Edition2A CRS and FSW for crosstrack instrument ONLY. FM1 is crosstrack: 5/00 - 7/00; 11/00 - 1/01; 5/01 - 7/01; 11/01 - 9/03 FM2 is crosstrack: 2/00 - 4/00; 8/00 - 10/00; 2/01 - 4/01; 8/01 - 10/01 Do not process Edition2A CRS (PR 21-04) until ValR2 CRS has been approved.								
28-04	5.0P1 5.1P1 5.4P1	FM1 or FM2 V004 MOD08	PS4_5=Edition2A PS12=DAO-GEOS4	PS5=ValR2	7/01 (FM1) 1/1/01 (FM1) 4/2/01 (FM2) 10/1/01 (FM2)	7/01 1/2/01 4/3/01 10/2/01	Done 3/6/04	

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
2/13/04 Process Clouds SS4.0 (sccr 496); Imager version to be used is MODIS V004 Process Inversion (sccr 491) Process TISA gridding (sccr 476) Run Clouds using startup map - contact Sunny if there are questions Run Inversion using dynamic Spectral Correction Coefficients. (Always use PS4_7 = NULL. NEVER use default/static coefficients from CERESlib.)							
27-04	4.1-4.1P2 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	FM1, FM2, MODIS V004	PS1=Edition2 PS4_0=NSIDC- NESDIS PS12=DAO-GEOS4	PS4_1= ValR4	12/02	12/02	done 2/23/04
26-04	4.5-6.1P2 4.5-6.2P2	FM1, FM2	PS4_1=ValR4 PS12=DAO-GEOS4 PS2_4=Edition2 PS4_7 = NULL	PS4_5=ValR4	12/02	12/02	done 2/23/04
25-04	9.2P1 9.3P1 9.4P1	FM1, FM2	PS9_1=PS12= DAO-GEOS4 PS4_5=ValR4	PS9=ValR4	12/02	12/02	done 2/23/04
2/13/04 Process Clouds SS4.0 (sccr 492 and 490) Process Monthky QC when problems found in operations testing have been corrected.							
24-04	4.1-4.3P1	FM3, FM4, MODIS V003	PS1=Edition2 PS4_0=NSIDC- NESDIS PS12=DAO-GEOS4	PS4_1= Beta2	12/02	12/02	Done 3/3/04

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification	
2/13/04 Process ERBElike (SCCR 484) Process only crosstrack instruments in combined Terra./Aqua product								
23-04	3.2P1	FM1+FM3	PS3=ValR4 (Aqua) PS3 =Edition2 (Terra)	PS3_2=ValR4	6/03	6/03	done 2/19/04	
Promote TIS Process Terra FM1 is cross FM2 is cross 2/13/04 Do n 3/22/04 Proc	1/16/04 Promote SARB (SCCR 498) Promote TISAgridding (SCCR 499). Process Terra Edition2A CRS and FSW for crosstrack instrument ONLY. FM1 is crosstrack: 5/00 - 7/00; 11/00 - 1/01; 5/01 - 7/01; 11/01 - 9/03 FM2 is crosstrack: 2/00 - 4/00; 8/00 - 10/00; 2/01 - 4/01; 8/01 - 10/01 2/13/04 Do not process Edition2A CRS until ValR2 CRS (PR 28-04) has been approved. 3/22/04 Process only 2001 and 3/00 through SARB and TISAgridding 3/26/04 Until Clouds can continue to process (corrupted MODIS data replaced), keep processing SARB and TISAgridding for additional months of 2000							
22-04	5.0P1 5.1P1 5.4P1	FM1 or FM2 V004 MOD08	PS4_5=Edition2A PS12=DAO-GEOS4	PS5=ValR1	7/01 (FM1) 1/1/01 (FM1) 4/2/01 (FM2) 10/1/01 (FM2)	7/01 1/2/01 4/3/01 10/2/01	Cancelled 2/13/04	
21-04	5.0P1 5.1P1 5.4P1	FM1 or FM2 V004 MOD08	PS4_5=Edition2A PS12=DAO-GEOS4	PS5=Edition2A	2/25/00 hour 22 1/01 3/00 crosstrack instrument only	2/03 12/01 3/00 6/00	done 4/2/04	
20-04	6.1P1 6.2P1 6.3P1	FM1	PS9_1=PS12= DAO-GEOS4 PS5= ValR1 ValR2	PS6= ValR1 ValR2	7/01	7/01	done 3/17/04	

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
19-04	6.1P1 6.2P1 6.3P1	FM1 or FM2	PS9_1=PS12= DAO-GEOS4 PS5=Edition2A	PS6=Edition2A	3/00 1/01 3/00 crosstrack instrument only	2/03 12/01 3/00 6/00	done 4/2/04
Only after Va 4/6/04 PS11,	1/16/04 Promote TISAaveraging (sccr 516) Only after ValR1 has been approved, start processing Edition2A 4/6/04 PS11, cc11, and cc11_4 updated to reflect GGEO reprocessing. 4/29/04 All 3 years must be run as ValR1 in order to assess that all issues have been resolved.						
18-04	10.1P1	FM1, FM2	PS9=Edition2A PS11=Edition2A PS9_1=PS12= DAO-GEOS4	PS10=ValR1	3/00	2/03	cancelled 6/28/04
17-04	10.1P1	FM1, FM2	PS9=Edition2A PS11=Edition2A PS9_1=PS12= DAO-GEOS4	PS10=Edition2A	3/00	2/03	cancelled 6/28/04

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
1/16/04 Promote Clouds SS4.0 (sccr 492 and 490); Imager version to be used is MODIS V003 Process Inversion (sccr 491) Process TISA gridding (sccr 476) Process TISA averaging (sccr 516) Run all of inversion using dynamic Spectral Correction Coefficients. (Always use PS4_7 = NULL. NEVER use default/static coefficients from CERESlib.) 2/13/04 Priority updated to HIGHEST. Since 4.1-4.3P1 failed in operations testing, it has been removed from this PR and added as a new PR to be run when problems have all been corrected. 4/30/04 Only process crosstrack instrument for TISAavg (SRBAVG), updated inputs to use newest (Edition2A) GGEO and (Beta3) SFC							
16-04	4.1-4.1P3 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	FM3, FM4, MODIS V003	PS1=Edition2 PS4_0=NSIDC- NESDIS PS12=DAO-GEOS4	PS4_1= Beta2	12/02	12/02	done 2/26/04
15-04	4.5-6.1P3 4.5-6.2P2 4.5-6.4P1	FM3, FM4	PS4_1=Beta2 PS12=DAO-GEOS4 PS2_4=Edition2 PS4_7 = NULL	PS4_5=Beta2	12/02	12/02	done 2/26/04
14-04	9.2P1 9.3P1 9.4P1	FM3, FM4	PS9_1=PS12= DAO-GEOS4 PS4_5=Beta2	PS9=Beta2	12/02	12/02	done 2/26/04
13-04	10.1P1	FM3, FM 4	PS9=Beta2 Beta3 PS11=Edition2 PS11=Edition2A PS9_1=PS12= DAO-GEOS4	PS10=Beta2 Beta3	12/02	12/02	cancelled 5/21/04

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification		
Always run i CERESlib.)	1/13/04 Promote Inversion (sccr 491) Process TISA gridding (sccr 476) Always run inversion using dynamic Spectral Correction Coefficients. (Always use PS4_7 = NULL. NEVER use default/static coefficients from CERESlib.) ValR3 must be checked out before starting PR-11-04.								
12-04	4.5-6.1P2 4.5-6.2P2	FM1, FM2	PS4_1=Edition2-QC PS12=DAO-GEOS4 PS2_4=Edition2 PS4_7 = NULL	PS4_5=ValR3	ASDC to select 1 day in 2001 -> 9/14/01	ASDC to select 1 day in 2001 -> 9/14/01	Done 1/27/04		
Always run i CERESlib.)	1/13/04 Process Inversion (sccr 491) Process TISA gridding (sccr 476) Always run inversion using dynamic Spectral Correction Coefficients. (Always use PS4_7 = NULL. NEVER use default/static coefficients from CERESlib.) Do not start processing 4.5-6.1P2 and 4.5-6.2P2 Edition2A SSF until ValR3 has checked out. 4/30/04 changed end dates to include all of 2003.								
11-04	4.5-6.1P2 4.5-6.2P2	FM1, FM2	PS4_1=Edition2-QC PS12=DAO-GEOS4 PS2_4=Edition2 PS4_7 = NULL	PS4_5=Edition2A	1/1/02	6/30/03 12/31/03	done 6/18/04		
10-04	4.5-6.4P1	FM1, FM2	PS4_5=Edition2A	PS4_5=Edition2A	1/1/02	6/03 12/03	done 6/18/04		
9-04	9.2P1 9.3P1 9.4P1	FM1, FM2	PS9_1=PS12= DAO-GEOS4 PS4_5=Edition2A	PS9=Edition2A	1/1/02	6/03 12/03	done 6/19/04		

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification		
Note: SFC in FM1 is cross: FM2 is cross:	/13/04 Process GGEO SS11 (sccr) 2nd pass only lote: SFC input to GGEO must always be from crosstrack instrument. M1 is crosstrack: 5/00 - 7/00; 11/00 - 1/01; 5/01 - 7/01; 11/01 - 9/03 M2 is crosstrack: 3/00 - 4/00; 8/00 - 10/00; 2/01 - 4/01; 8/01 - 10/01 Must wait for ValR10 to be approved before processing. 1/28/04 No need to wait. Can start with this immediately.								
8-04	11.1P5 11.1P6 11.1P7 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 GOES-10 METEO-7 METEO-5 GMS-5 Composite Composite- MODIS	PS9=Edition2A PS4_0= NSIDC- NESDIS PS9_1=PS12= DAO-GEOS4	PS11=Edition2	3/00 1/02	12/00 2/03	cancelled 4/12/04 At that time, all PGEs complete except 11.4P1 for latter half of 2002 and beyond		
A delta delive 1/28/04 no up Note: SFC in FM1 is cross:	A delta delivery of coefficients for 3/00 must be received before this request can be processed. A delta delivery of coefficients for 3/00 must be received before this request can be processed. A delta delivery of coefficients are needed, therefore no delta delivery needed. Note: SFC input to GGEO must always be from crosstrack instrument. FM1 is crosstrack: 5/00 - 7/00; 11/00 - 1/01; 5/01 - 7/01; 11/01 - 9/03 FM2 is crosstrack: 3/00 - 4/00; 8/00 - 10/00; 2/01 - 4/01; 8/01 - 10/01								
7-04	11.1P5 11.1P6 11.1P7 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 GOES-10 METEO-7 METEO-5 GMS-5 Composite Composite- MODIS	PS9=Edition2A PS4_0= NSIDC- NESDIS PS9_1=PS12= DAO-GEOS4	PS11=ValR10	3/00	3/00	cancelled 1/28/04		

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification		
Note: SFC in FM1 is cross	1/13/04 Process GGEO SS11 (sccr 486) 2nd pass only Note: SFC input to GGEO must always be from crosstrack instrument. FM1 is crosstrack: 5/00 - 7/00; 11/00 - 1/01; 5/01 - 7/01; 11/01 - 9/03 FM2 is crosstrack: 3/00 - 4/00; 8/00 - 10/00; 2/01 - 4/01; 8/01 - 10/01								
6-04	11.1P5 11.1P6 11.1P7 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 GOES-10 METEO-7 METEO-5 GMS-5 Composite Composite- MODIS	PS9=Edition2A PS4_0= NSIDC- NESDIS PS9_1=PS12= DAO-GEOS4	PS11=Edition2	1/01	12/01	done 2/5/04		
Process TIS. This request loop. With the GGEO will be SRBAVG will SSF) and DA Note: SFC in FM1 is cross	MODIS 1/6/04 Repromote GGEO SS11 (sccr 486) 2nd pass only Process TISAaveraging (sccr 459) This request was originally issued as 103-03 through 107-03. However, due to problems in the GGEO code, all of the June months hit an infinite loop. With this new delivery all the June data and some 3/00 and 12/00 data will be rerun with the same production strategies but different CC#s. GGEO will be run twice: ValR9 uses DAO-GEOS4 MOA as input; ValR9E uses ECMWF-GOESx, where x=3 or 4, MOA as input. SRBAVG will be run three time: Beta2 uses Beta1 SFC (Edition1A SSF) and DAO-GEOS4 MOA as input; Beta2B uses Beta2 SFC (Edition2-QC SSF) and DAO-GEOS4 MOA as input; Beta2E uses Beta1 SFC (Edition1A SSF) and ECMWF-GEOSx MOA as input. Note: SFC input to GGEO must always be from crosstrack instrument. FM1 is crosstrack: 5/00 - 7/00; 11/00 - 1/01; 5/01 - 7/01; 11/01 - 9/03 FM2 is crosstrack: 3/00 - 4/00; 8/00 - 10/00; 2/01 - 4/01; 8/01 - 10/01								

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
5-04	11.1P5 11.1P6 11.1P7 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 GOES-10 METEO-7 METEO-5 GMS-5 Composite Composite- MODIS	PS9=Beta1 PS4_0= NSIDC- NESDIS PS9_1=PS12= DAO-GEOS4	PS11=ValR9	3/00 6/00 12/00	3/00 6/00 12/00	Done 1/8/04
4-04	11.1P5 11.1P6 11.1P7 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 GOES-10 METEO-7 METEO-5 GMS-5 Composite Composite- MODIS	PS9=Beta1 PS4_0= NSIDC- NESDIS PS9_1=PS12= ECMWF-GEOSx	PS11=ValR9E	6/00 6/01 6/02	6/00 6/01 6/02	Done 1/8/04
3-04	10.1P1	FM1, FM2	PS9=Beta1 PS11=ValR9 PS9_1=PS12= DAO-GEOS4	PS10=Beta3	3/00 6/00 12/00	3/00 6/00 12/00	Done 1/13/04
2-04	10.1P1	FM1, FM2	PS9=Beta1 PS11=ValR9E PS9_1=PS12= ECMWF-GEOSx	PS10=Beta3E	6/00 6/01 6/02	6/00 6/01 6/02	Done 1/13/04
1-04	10.1P1	FM1, FM2	PS9=Beta2 PS11=ValR9 PS9_1=PS12= DAO-GEOS4	PS10=Beta3B	3/00 6/00 12/00	3/00 6/00 12/00	Done 1/13/04

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification	
	eess TISAgriddir month to verify th		surprises in the delivery.				cc4_5=024027 cc5=014017 cc6=015016 cc6_3=017018 cc9_1=016019	
131-03	6.1P1 6.2P1 6.3P1	FM2	PS9_1=PS12= DAO-GEOS4 PS4_5=Beta5 PS5=Beta5	PS6=Beta6	3/01	3/01	done 12/21/03	
Promote E DO NOT PR Aqua ValR3	12/1/03 Promote Instrument (SCCR) Promote ERBElike (SCCR 484) DO NOT PROMOTE INSTRUMENT/ERBELIKE DELIVERIES (CODE OR GAINS/SRF) UNTIL AFTER DEC'03 FINISHES PROCESSING. Aqua ValR3 Instrument/ERBElike processing must be verified before Edition2 begins. Wait for e-mail before starting Edition2. 2/12/04 Updated start and stop dates to include the first day of next month and last day of prevvious month.							
130-03A	1.1P5	FM3, FM4	(PS1=>)	PS1=ValR3	6/03 5/31/03	6/03 7/1/03	done 2/13/04	
130-03B	1.2P1	FM3, FM4	PS1=ValR3	PS1=ValR3	6/03 5/31/03	6/03 7/1/03	done 2/13/04	
130-03	1.3P3	FM3, FM4	PS1=ValR3	PS1=ValR4	6/03 5/31/03	6/03 7/1/03	done 2/13/04	
129-03	1.2P1	FM3, FM4	PS1=ValR4	PS1=ValR4	6/03 5/31/03	6/03 7/1/03	done 2/14/04	
128-03	2.4P1	FM3, FM4	PS1=ValR4 cmdline arg = 12	PS2=ValR4	6/03 5/31/03	6/03 7/1/03	done 2/14/04	

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification	
127-03	2.2P1 2.3P1 2.3P2	FM3, FM4	PS1=ValR4 PS2_1=NSIDC cmdline arg = A F M T	PS2=ValR4	6/03 5/31/03	6/03 7/1/03	done 2/14/04	
126-03	3.1P1	FM3, FM4	PS2=ValR4	PS3=ValR4	6/03	6/03	done 2/18/04	
125-03	3 3.2P1 FM1+FM2+FM3 PS3=ValR4 (Aqua) PS3_2=ValR4 6/03 6/03 6/03							
124-03	3.2P2	FM3+FM4	PS3_2=ValR4 PS2= ValR4	PS3_2=ValR4	6/03	6/03	done 2/18/04	
ON HOLD U Aqua Edition ing requests v 1/16/04 Gain 2/13/04 Proce	12/1/03 Process Instrument (SCCR) Process ERBElike (SCCR 484) ON HOLD UNTIL Aqua ValR3 ERBElike processing verified and e-mail sent to operations requesting Edition2 processing start. Aqua Edition2 from 11/03 on will be processed as part of the standing request. As the gains and spectral responses are delivered, ValRX processing requests will be issued and must be verified before the standing request kicks off. 1/16/04 Gains and Spectral Response Functions will only be delivered through Aug'03. Terra Edition2 only available through 6/03. 2/13/04 Process ONLY crosstrack instruments in combined Terra/Aqua product 2/24/04 Terra data only available through 6/03, therefore 7/03 and 8/03 removed from Terra/Aqua combined requests.							
123-03	1.3P3	FM3, FM4	PS1=Edition1	PS1=Edition2	6/18/02	1 0/03 8/03	done 2/21/04	
122-03	1.2P1	FM3, FM4	PS1=Edition2	PS1=Edition2	6/18/02	10/03 8/03	done 2/21/04	
121-03	2.4P1	FM3, FM4	PS1=Edition2 cmdline arg = 12	PS2=Edition2	6/18/02	10/03 8/03	done 2/20/04	
120-03	2.2P1 2.3P1 2.3P2	FM3, FM4	PS1=Edition2 PS2_1=NSIDC cmdline arg = A F M T	PS2=Edition2	6/18/02	10/03 8/03	done 2/22/04	

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification	
119-03	3.1P1	FM3, FM4	PS2=Edition2	PS3=Edition2	7/02	10/03 8/03	done 2/23/04	
118-03A	3.2P1	FM1+FM3	PS3=Edition2 (Aqua) PS3 =Edition2 (Terra)	PS3_2=Edition2	7/02 11/02 5/03	7/02 1/03 7/03 6/03	done 2/23/04	
118-03	3.2P1	FM1+FM4	PS3=Edition2 (Aqua) PS3 =Edition2 (Terra)	PS3_2=Edition2	8/02 2/03 8/03	10/02 4/04 8/03	done 2/23/04	
117-03	3.2P2	FM3+FM4	PS3_2=Edition2 PS2= Edition2	PS3_2=Edition2	7/02	10/03 8/03	done 2/23/04	
For PS9_1 us 2000	12/1/03 Promote Synoptic Flux (TSI) (sccr 527) For PS9_1 use ECMWF-GEOSx where x = 2 for 1998 and x = 3 for 2000. cc9_1 = 009010 for 3/98 - 8/98. cc9_1 = 015017 for 1/98 - 2/98 and 3/2000 5/6/04 changed the months needed from 3 (4/98, 7/98, 8/98) to all 9 months							
116-03	7.1.1P1	PFM	PS6 = Edition2C PS11=Edition1 PS9_1=PS12= ECMWF-GEOSx	PS7_1=Beta3	1/98 3/00	12/98 3/00	done 6/7/04	
12/1/03 Promote Inversion-only SS4.5-4.6 (sccr 488) Process TISA gridding (sccr 476) ValR2 must checkout prior to processing Edition2A. 12/16/03 added request for SSFB-valmm (SSF monthly validated regions).								
115-03	4.5-6.3P2 4.5-6.2P2	FM1, FM2	PS12=DAO-GEOS4 PS4_6=Edition2-QC	PS4_5=ValR2	6/00	6/00	done 12/23/03	
115-03A	4.5-6.4P1	FM1, FM2	PS4_5=ValR2	PS4_5=ValR2	6/00	6/00	done 1/13/04	

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification		
114-03	9.2P1 9.3P1 9.4P1	FM1, FM2	PS9_1=PS12= DAO-GEOS4 PS4_5=ValR2	PS9=ValR2	6/00	6/00	12/25/03		
ValR2 must of 12/16/03 add 1/6/04 ValR2 ValR2 can be	12/1/03 Process Inversion-only SS4.5-4.6 (sccr 488) Process TISA gridding (sccr 476) ValR2 must checkout prior to processing Edition2A. 12/16/03 added request for SSFB-valmm (SSF monthly validated regions). 1/6/04 ValR2 SSF and SFC have been approved and Edition2A is a go. Still holding on PR 113-03A because a delta delivery is required before the ValR2 can be run and approved. 1/13/04 ValR2 monthly processing approved. Changed end data dates because these PRs will be replaced by 9-04 to 11-04 starting with 1/02 data.								
113-03	4.5-6.3P2 4.5-6.2P2	FM1, FM2	PS12=DAO-GEOS4 PS4_6=Edition2-QC	PS4_5=Edition2A	2/25/00 hour 22	6/03 12/01	Done 2/7/04		
113-03A	4.5-6.4P1	FM1, FM2	PS4_5=Edition2A	PS4_5=Edition2A	3/00	6/03 12/01	Done 2/7/04		
112-03	9.2P1 9.3P1 9.4P1	FM1, FM2	PS9_1=PS12= DAO-GEOS4 PS4_5=Edition2A	PS9=Edition2A	3/00	6/03 12/01	Done 2/7/04		
10/22/03 Process PMOA portion of TISA_gridding SS9 10/30/03 Original run of 3/00 had to be deleted when it was found that MOA inputs contained occassional default values in unexpected locations. This PR is on hold until MOAs are rerun. This request to follow MOA PRs 98-03 and 99-03							ec12=016022 cc12=016023 ec9_1=016018 cc9_1=016019		
109-03	9.1P1	CERES	PS12=DAO-GEOS4	PS9_1=PS12= DAO-GEOS4	3/00	12/03	Done 3/5/04		

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification	
Process TIS. GGEO will b SRBAVG wi SSF) and DA 12/1/03 Addo Note: SFC in FM1 is cross FM2 is cross 12/29/03 Cu	10/22/03 Promote GGEO SS11 (sccr 486) 2nd pass only Process TISAaveraging (sccr 459) GGEO will be run twice: ValR9 uses DAO-GEOS4 MOA as input; ValR9E uses ECMWF-GOESx, where x=3 or 4, MOA as input. SRBAVG will be run three time: Beta2 uses Beta1 SFC (Edition1A SSF) and DAO-GEOS4 MOA as input; Beta2B uses Beta2 SFC (Edition2-QC SSF) and DAO-GEOS4 MOA as input; Beta2E uses Beta1 SFC (Edition1A SSF) and ECMWF-GEOSx MOA as input. 12/1/03 Added requests to process Dec'02 data using Beta1Aggeo as input. Changed dates on PRs 103-03, 104-03, and 106-03. Note: SFC input to GGEO must always be from crosstrack instrument. FM1 is crosstrack: 5/00 - 7/00; 11/00 - 1/01; 5/01 - 7/01; 11/01 - 9/03 FM2 is crosstrack: 3/00 - 4/00; 8/00 - 10/00; 2/01 - 4/01; 8/01 - 10/01 12/29/03 Current delivery goes into infinite loop for all June months. New PRs will be issued to process June months and these closed out without processing any June data.							
107-03	11.1P5 11.1P6 11.1P7 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 GOES-10 METEO-7 METEO-5 GMS-5 Composite Composite- MODIS	PS9=Beta1 PS4_0= NSIDC- NESDIS PS9_1=PS12= DAO-GEOS4	PS11=ValR9	3/00* * process every 3rd month only (11.4P1 not run for 9/00 - SFC input not avail- able)	3/01*	done 12/25/03	
106-03	11.1P5 11.1P6 11.1P7 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 GOES-10 METEO-7 METEO-5 GMS-5 Composite Composite- MODIS	PS9=Beta1 PS4_0= NSIDC- NESDIS PS9_1=PS12= ECMWF-GEOSx	PS11=ValR9E	3/00 6/00 6/01* * process every 3rd month only	3/00 6/00 12/03* 9/02*	done 12/26/03	

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
106-03A	11.1P5 11.1P6 11.1P7 11.1P7 11.1P8 11.2P2 11.4P1	GOES-8 GOES-9 GOES-10 METEO-7 METEO-5 GMS-5 Composite Composite- MODIS	PS9=Beta1Aggeo PS4_0= NSIDC- NESDIS PS9_1=PS12= ECMWF-GEOSx	PS11=ValR9E	12/02	12/02	done 12/26/03
105-03	10.1P1	FM1, FM2	PS9=Beta1 PS11=ValR9 PS9_1=PS12= DAO-GEOS4	PS10=Beta3	3/00 * process every 3rd month only	3/01*	done 12/27/03
104-03	10.1P1	FM1, FM2	PS9=Beta1 PS11=ValR9E PS9_1=PS12= ECMWF-GEOSx	PS10=Beta3E	3/00 6/00 6/01* * process every 3rd month only	12/03* 9/02*	done 12/29/03
104-03A	10.1P1	FM1	PS9=Beta1Aggeo PS11=ValR9E PS9_1=PS12= ECMWF-GEOSx	PS10=Beta3E	12/02	12-02	Done 12/29/03
103-03	10.1P1	FM1, FM2	PS9=Beta2 PS11=ValR9 PS9_1=PS12= DAO-GEOS4	PS10=Beta3B	3/00 * 6/00 * process every 3rd month only	3/00 6/00 3/01 *	done 12/28/03
10/8/03 Process MOA SS12.0 (sccr 473) Process GMAO data as it comes in. Standing request will be placed for 2004 and forward data. (PMOA standing request will also be needed.)							cc12=016022 cc12=016023
10/30/03 Promote MOA SS12.0 (sccr 479, 2/24/00 - 9/29/00 MOA files run witn cc# 016022 contain occassional default values in unexpected locations. Request to remove all these files has been sent to ASDC. This processing request is on hold until sccr 479 can be promoted. At that time, all DAO-GEOS4 MOA files must be reprocessed. Begin data-date has been altered to reflect this.							

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
99-03	12.1P1	CERES		PS12=DAO-GEOS4	4/1/00 2/24/00	12/31/03	Done 3/5/04
Process Inve Process TIS/ ValR1 must b 10/17/03 Swi 10/22/03 Run from CERES 11/19/03 Vall cessing Beta2 12/1/03 TIS/ 1/13/04 Chan	rsion (secr 472, A gridding (secr 4) be run and checke tech from ECMW all of inversion ulib.) R1/ValR1A/ValR 2 SFC files BUT of a gridding promote	477) 71) Promote TISA g d BEFORE starting tl F-GEOSx MOA to D sing dynamic Spectra 1B SSFs all check out do not promote it untited. Changed end dat es on PR96-03 becaus	nese requests AO-GEOS4 MOA Il Correction Coefficients. (A t. Start running Inversion. Il either GGEO ready to prora date.	IS V004 If month starting with March Always use PS4_7 = NULL. HOLD on 95-03. Need pronuote or FSW PR93-03 comp	NEVER use default notion of current del llete.		cc12=016022 cc12=016023 cc1=024023 cc4_0=most recent cc4_1=027031/ 027032 cc4_2=027031/ 027032 cc4_3=027031/ 027032 cc2_4=most recent cc4_8=cc4_5= 025028 cc4_9=022023 cc9_1=016018 cc9=019022 cc9_4=020023
97-03	4.1-4.1P2 4.1-4.2P1 4.1-4.2P2 4.1-4.3P1	FM1, FM2, MODIS V004	PS1=Edition2 PS4_0=NSIDC- NESDIS PS12=ECMWF-GEOSX DAO-GEOS4	PS4_1= Edition2-QC	2/25/00 hour 22	6/30/03 12/31/03	done 6/18/04

Table 1: Production Request for CERES Processing

PR Year & Item_#	PGEs	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
96-03	4.5-6.1P2 4.5-6.2P2	FM1, FM2	PS4_1=Edition2-QC PS12=ECMWF-GEOSX DAO-GEOS4 PS2_4=Edition2 PS4_7 = NULL for 10/ 01-6/03 (FM1 & FM2); 4/01 (FM1); 2/00 (FM2) PS4_7 = DefaultSCC- for 2/00 - 3/01 (FM1); 5/ 01-9/01 FM1); 3/00- 9/01 (FM2)	PS4_5=Edition2-QC	2/25/00 hour 22	6/30/03 12/31/01	done 1/20/04
95-03	9.2P1 9.3P1 9.4P1	FM1, FM2	PS9_1=PS12= ECMWF-GEOSX- DAO-GEOS4 PS4_5=Edition2-QC	PS9=Beta2	3/00 * every 3rd month	12/02 3/01	Done 12/30/03
		RB (SCCR 445). Zo a delta delivery of scr					cc12=015019 cc5=011014/ 012015 cc7_1=008012 cc7_2=001002
61-03	7.2.1P1	FM1, FM2	PS7_1=Beta1 PS5=Beta3 PS12=ECMWF-GEOS3	PS7_2=Beta1	1/01 4/01 7/01	1/01 4/01 7/01	Cancelled 1/13/04

CERES Miscellaneous Standing Production Requests

Table 2: Standing Production Request (PR) for CERES Misc. Processing

M-PR Date & Item_#	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification	
3/4/04 Proce	ess MOA and PM	IOA					cc12=016023 cc9_1=016019	
2-04	12.1P1	CERES		PS12=DAO-GEOS4	1/04			
1-04	9.1P1	CERES	PS12=DAO-GEOS4	PS9_1=PS12= DAO-GEOS4	1/04			
10/18/02 Pro	ocess Snow map f	for Clouds					use latest ccode for cc4_0	
3-02	4.1-4.0P1	CERES		PS4_0=NSIDC- NESDIS	8/01			
This misc. st	anding request rep		ss GEOS3.3.9 data as it arri	ives at ASDC.			cc12=015019	
2-02	12.1P1	CERES		PS12=DAO-GEOS3.3	12/6/01	when GEOS4 arrives	GEOS4 started 10/02	
	8/12/02: Process ERBElike Snow map required for Terra and Aqua. This request is typically run 5 days after the end of the data month, after inputs are available.							
1-02	2.1P1	CERES		PS2_1=NSIDC	6/18/02			

CERES Terra Standing Production Requests

Table 3: Standing Production Request (PR) for CERES Terra Processing

AM-PR Date & Item_#	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification	
2/8/02: New CERES will cessed routin Standing Rec 7/23/03 Add-12/1/03 enter Baseline1 be	8/2/02 Added PGE 2.4P1 to PR 9-02 (produce Spectral Correction Coefficients) 2/8/02: New processing scenario for Edition2 BDS and ERBElike processing. Anticipate this will go into affect starting with Feb 2002 data. CERES will continue processing Edition1 using PR 1-00 through PR 8-00 until Edition2 processing catches up with Edition1 and can be processed routinely. At that time, a switchover from Edition1 to Baseline1 will occur and Edition2 processing will be routine. Standing Request: Terra Instrument SS1 {FM1, FM2} Processing Request 7/23/03 Added PM-PR 8A-02 for comparison and analysis of Terra instruments. 12/1/03 entered starting date of 7/03; changed input to 11-02 to PS1=Edition1. CERES will NEVER stop processing Edition1 and switch to Baseline1 because of the time lag in producing Edition2. 2/24/04 HOLD on 3.2P2							
11-02	1.3P3	FM1,FM2	PS1=Baseline1 PS1= Edition1	PS1=Edition2	7/03			
10-02	1.2P1	FM1,FM2	PS1=Edition2	PS1=Edition2	7/03			
9-02	2.4P1 2.2P1 2.3P1 2.3P2	FM1,FM2	PS1=Edition2 PS2_1=NSIDC	PS2=Edition2	7/03			
8-02	3.1P1	FM1,FM2	PS2=Edition2	PS3=Edition2	7/03			
8A-02	3.2P2	FM1+ FM2	PS3=Edition2 PS2= Edition2	PS3_2=Edition2	7/03		On Hold	
7-02	3.2P1	FM1+FM2	PS3=Edition2	PS3_2=Edition2	??		4/9/03 Will Not Be Needed	

Table 3: Standing Production Request (PR) for CERES Terra Processing

AM-PR Date & Item_#	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
8/2/02 Processing Scenario updated/corrected; Added PR 3A-02, 3B-02; Added PGEs 2.3P1 and 2.3P2 to PR 4-02 2/8/02: New processing scenario for Baseline1 BDS and ERBElike processing. Anticipate this will go into affect starting with Feb 2002 data. For earlier data, continue using PR 1-00 through PR 8-00. ON HOLD until Edition2 released to public and caught up with Edition1 This request is run 5-25 days after the end of the data month, when ASDC has received as much data as they expect to receive. When the Baseline1 files for a month are complete, the Baseline1-QC files created in PRs 1A-02 thru 2-02 should be deleted. Standing Request: Terra Instrument SS1 {FM1, FM2} Processing Request ** This request only needs to be run once. It can be run as part of Terra or Aqua processing. It should not be run for both. 12/1/03 Terra Baseline1will never exist because of the large time lag in producing Edition2. Continue to process Edition1 for public release within 25 days of end of month.							
6-02	1.1P3 1.2P1 1.3P1	FM1,FM2	(PS1=>) PS1=Baseline1	PS1=Baseline1 PS1_3=Baseline1	??		Cancelled 12/1/03
**5-02	2.1P1	CERES		PS2_1=NSIDC	??		Replaced with Misc standing request M-PR1-02
4-02	2.2P1 2.3P1 2.3P2	FM1,FM2	PS1=Baseline1 PS2_1=NSIDC	PS2=Baseline1	??		Cancelled 12/1/03
3-02	1.3P2	FM1,FM2	PS1=Baseline1	PS1=Baseline1	??		Cancelled 12/1/03
3B-02	3.1P1	FM1,FM2	PS2=Baseline1	PS3=Baseline1	??		Cancelled 12/1/03
3A-02	3.2P1	FM1+FM2	PS3=Baseline1	PS3_2=Baseline1	??		4/9/03 Will Not Be Needed
2/8/02: New properties of the PRs 1-02 and Standing Red	processing scenar ta, continue using 12-02 are to run quest: Terra Instru	g PR 1-00 through P 48 hours after data d iment SS1 {FM1, FM	BDS and ERBElike process R 8-00. ate; PR 1A-02 is run at the A2} Processing Request	sing. Anticipate this will go a end of the month. Baseline1-QC products are 1	_		use latest ccode {cc1, cc2} (See Table 1)

Table 3: Standing Production Request (PR) for CERES Terra Processing

AM-PR Date & Item_#	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
2-02	1.1P3 1.2P1 1.3P1	FM1,FM2	(PS1=>)	PS1=Baseline1-QC	??		
1-02	2.2P1	FM1,FM2	PS1=Baseline1-QC PS2_1=NotAvailable	PS2=Baseline1-QC	??		
1A-02	1.3P2	FM1,FM2	PS1=Baseline1-QC	PS1=Baseline1-QC	??		
Standing Rec Note: All Pro after data rep	ocessing using sir	nulated ephemeris d al ephemeris data.	1	pended with '-QC', such as '	T	ete these data sets	use latest ccode {cc1} (See Table 1)
1-00 2-00	1.1P3 1.2P1 1.3P1	FM1,FM2	(PS1=>)	PS1=Edition1	12/18/99		
Standing Re	quest: Terra ER		M1, FM2} Processing Rec	quest ed with '-QC', such as 'Editi	on1-QC'.		use latest ccodes {cc2, cc2_1, cc3}
2/24/04 adde	d PR 8-00A for f		en hold removed from 3.2P2	2			(See Table 1)
2/24/04 adde 3-00	d PR 8-00A for f		en hold removed from 3.2P2	PS2_1=NSIDC	3/00		(See Table 1)
	1	uture processing wh	PS1=Edition1 PS2_1=NSIDC	1	3/00 2/24/00		(See Table 1)
3-00 4-00 5-00 6-00	2.1P1 2.2P1 2.3P1	uture processing wh	PS1=Edition1	PS2_1=NSIDC			(See Table 1)
3-00 4-00 5-00 6-00 7-00	2.1P1 2.2P1 2.3P1 2.3P2	CERES FM1,FM2	PS1=Edition1 PS2_1=NSIDC	PS2_1=NSIDC PS2=Edition1	2/24/00		(See Table 1)
3-00 4-00 5-00	2.1P1 2.2P1 2.3P1 2.3P2 3.1P1	CERES FM1,FM2 FM1,FM2	PS1=Edition1 PS2_1=NSIDC PS2=Edition1	PS2_1=NSIDC PS2=Edition1 PS3=Edition1	2/24/00		(See Table 1) On Hold

CERES Aqua Standing Production Requests

Table 4: Standing Production Request (PR) for CERES Aqua Processing

PM-PR Date & Item_#	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
12/1/03 Standing Request for Aqua Edition2 Instrument and ERBElike processing Although Edition1 starts with January'04, the gains to be delivered around the same time as the code will only run through 10/31/03. Therefore 11/03 and 12/03 must be picked up as part of the standing request. 1/16/04 Gains and Spectral Correction Coefficients will only be delivered through 8/31/03 (not 10/03). Therefore, 9/03 and 10/03 must be picked up in thestanding request. 2/13/04 Process ONLY crosstrack instruments in the combined Terra/Aqua ERBElike product 2/24/04 Added 12-03A to pick up July'03 when Terra Edition2 becomes available. Changed date on 12-03 to pick up Aug'03 when Terra becomes available. Hold on 3,2P2.							
17-03	1.3P3	FM3, FM4	PS1=Edition1	PS1=Edition2	11/03 9/03		
16-03	1.2P1	FM3, FM4	PS1=Edition2	PS1=Edition2	11/03 9/03		
15-03	2.4P1	FM3, FM4	PS1=Edition2 cmdline arg = 12	PS2=Edition2	11/03 9/03		
14-03	2.2P1 2.3P1 2.3P2	FM3, FM4	PS1=Edition2 PS2_1=NSIDC cmdline arg = A F M T	PS2=Edition2	11/03 9/03		
13-03	3.1P1	FM3, FM4	PS2=Edition2	PS3=Edition2	11/03 9/03		
12-03A	3.2P1	FM1+FM3	PS3=Edition2 (Aqua) PS3 =Edition2 (Terra)	PS3_2=Edition2	7/03	7/03	
12-03	3.2P1	FM1+FM4	PS3=Edition2 (Aqua) PS3 =Edition2 (Terra)	PS3_2=Edition2	11/03 9/03- 8/03		
11-03	3.2P2	FM3+FM4	PS3_2=Edition2 PS2= Edition2	PS3_2=Edition2	11/03 9/03		On Hold.

Table 4: Standing Production Request (PR) for CERES Aqua Processing

PM-PR Date & Item_#	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification	
12/1/03 Baseline1 processing is dropped. Edition1 processing needs to be done slightly differently. This request is run 5-25 days after the end of the data month, when ASDC has received as much data as they expect to receive. When the Edition1 files for a month are complete, the Baseline1-QC files created in PRs 11-03 thru 13-03 should be deleted. Standing Request: Aqua Instrument SS1 {FM3, FM4} Processing Request. 2/24/04 Hold on 3.2P2								
10-03	1.1P5 1.2P1 1.3P1	FM3,FM4	(PS1=>) PS1=Edition1	PS1=Edition1 PS1_3=Edition1	1/04			
9-03	2.2P1 2.3P1 2.3P2	FM3,FM4	PS1=Edition1 PS2_1=NSIDC cmdline arg = A F N T	PS2=Edition1	1/04			
8-03	1.3P2	FM3,FM4	PS1=Edition1	PS1=Edition1	1/04			
7-03	3.1P1	FM3,FM4	PS2=Edition1	PS3=Edition1	1/04			
7-03A	3.2P2	FM3+FM4	PS3_2=Edition1 PS2= Edition1	PS3_2=Edition1	1/04		On Hold	
7/11/03 Standing Request: Aqua Instrument SS1 and ERBElike SS2/3} Processing Requests. Hold off processing until until one day of Aqua ValR3 BDS approved. Replaces PM-PRs 15-02 through 22-02 and runs after PR23-02, when Gains/Spectral Response functions become available. 8/11/04 Aqua ValR3 verified and approved. Hold removed. PGE2.4P1 is not required for this round of Aqua processing and has been deleted from these requests.								
6-03	1.3P3	FM3, FM4	PS1=Baseline1	PS1=Edition1	6/03	12/03	done 1/7/04	
5-03	1.2P1	FM3, FM4	PS1=Edition1	PS1=Edition1	6/03	12/03	done 1/7/04	

Table 4: Standing Production Request (PR) for CERES Aqua Processing

PM-PR Date & Item_#	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
4-03	2.4P1 2.2P1 2.3P1 2.3P2	FM3, FM4	PS1=Edition1 PS2_1=NSIDC	PS2=Edition1	6/03	12/03	done 1/7/04
3-03	3.1P1	FM3, FM4	PS2=Edition1	PS3=Edition1	6/03	12/03	done 1/9/04
2-03	3.2P1	FM1+FM2+FM 3+FM4	PS3=Edition1 (Aqua) PS3 =Edition2 (Terra)	PS3_2=Edition1	6/03	12/03 6/03	done 9/10/03
1-03	3.2P2	FM3+FM4	PS3=Edition1 PS2= Edition1	PS3_2=Edition1	6 /03	12/03	done 1/9/04
PRs 12-03 an Standing Rec Note: All Ba	nd 13-03 are to ru quest: Aqua Instru seline1-QC files r	ment SS1 {FM3, FM nay be deleted when	a date; PR 11-03 is run at the M4} Processing Request.	e end of the month. as Baseline1. Baseline1-QC	C files do not need to	be archived. If	use latest ccode {cc1, cc1_2, cc1_3, cc1_4, cc2, cc2_1, cc3} (See Table 1)
30-02	1.1P5 1.2P1 1.3P1	FM3,FM4	(PS1=>)	PS1=Baseline1-QC	12/02		
29-02	2.2P1	FM3,FM4	PS1=Baseline1-QC PS2_1=NotAvailable cmdline arg = C F N T	PS2=Baseline1-QC	12/02		
28-02	1.3P2	FM3,FM4	PS1=Baseline1-QC	PS1=Baseline1-QC	12/02		

Table 4: Standing Production Request (PR) for CERES Aqua Processing

PM-PR Date & Item_#	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification	
This request Baseline1 fil Standing Re 06/20/03 Re public acces 7/11/03 June 8/11/03 Aqu	12/20/02 Use PS1 = 'Baseline1' until further notice. This request is run 5-25 days after the end of the data month, when ASDC has received as much data as they expect to receive. When the Baseline1 files for a month are complete, the Baseline1-QC files created in PRs 11-03 thru 13-03 should be deleted. Standing Request: Aqua Instrument SS1 {FM3, FM4} Processing Request. 06/20/03 Reprocess ERBE-like PR 26-02 using real snowmap instead of composite snowmap. Existing Baseline1 data has been removed from public access. 7/11/03 June'03 and forward processing ON HOLD until one day of Aqua ValR3 BDS approved. 8/11/03 Aqua ValR3 verified and approved. Hold removed. 12/1/03 Baseline1 processing to end with Dec'03.							
27-02	1.1P5 1.2P1 1.3P1	FM3,FM4	(PS1=>) PS1=Baseline1	PS1=Baseline1 PS1_3=Baseline1	12/02	12/03		
26-02	2.2P1 2.3P1 2.3P2	FM3,FM4	PS1=Baseline1 PS2_1=NSIDC	PS2=Baseline1	12/02	12/03		
25-02	1.3P2	FM3,FM4	PS1=Baseline1	PS1=Baseline1	12/02	12/03		
24-02	3.1P1	FM3,FM4	PS2=Baseline1	PS3=Baseline1	12/02	12/03		
23-02	3.2P1	FM3+FM4	PS3=Baseline1	PS3_2=Baseline1	12/02		No longer needed 7/22/03	
New process monthly. Standing Re PGE2.4P1 is 2/7/03 HOL approved by	sing scenario for quest: Aqua Instr s not required for D REMOVED! Science. D placed on 19-0	rument SS1 {FM4} P this round of Aqua p	RBElike processing. Gains a trocessing Request. processing and has been dele	and Spectral Response Functed from these requests. VALR3 processing (PRs 106)	·		use latest ccode {cc1, cc1_2, cc1_3, cc1_4, cc1_5, cc2, cc2_1 cc2_4, cc3, cc3_2} (See Table 1)	

Table 4: Standing Production Request (PR) for CERES Aqua Processing

PM-PR Date & Item_#	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
22-02	1.3P3	FM4	PS1=Baseline1	PS1=Edition1	12/02	5/03	Done
21-02	1.2P1	FM4	PS1=Edition1	PS1=Edition1	12/02	5/03	Done
20-02	2.4P1 2.2P1 2.3P1 2.3P2	FM4	PS1=Edition1 PS2_1=NSIDC	PS2=Edition1	12/02		HOLD 3/6/03 CANCELLED 5/29/03
19-02	3.1P1	FM4	PS2=Edition1	PS3=Edition1	12/02		HOLD 3/6/03 CANCELLED 5/29/03
New process monthly. Standing Rec PGE2.4P1 is 2/7/03 HOLI approved by	ing scenario for Equest: Aqua Instrunot required for to REMOVED!	ument SS1 {FM3} P this round of Aqua p ON HOLD UNTIL	RBElike processing. Gains a rocessing Request. rocessing and has been dele	and Spectral Response Functed from these requests. VALR3 processing (PRs 106)			use latest ccode {cc1, cc1_2, cc1_3, cc1_4, cc1_5, cc2, cc2_1, cc2_4, cc3, cc3_2} (See Table 1)
18-02	1.3P3	FM3	PS1=Baseline1	PS1=Beta2	12/02	5/03	Done
17-02	1.2P1	FM3	PS1=Beta2	PS1=Beta2	12/02	5/03	Done
16-02	2.4P1 2.2P1 2.3P1 2.3P2	FM3	PS1=Beta2 PS2_1=NSIDC	PS2=Beta2	12/02	5/03	Done
15-02	3.1P1	FM3	PS2=Beta2	PS3=Beta2	12/02	5/03	Done

Table 4: Standing Production Request (PR) for CERES Aqua Processing

PM-PR Date & Item_#	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification
PRs 14-02 ar Standing Rec	nd 13-02 are to re quest: Aqua Instri	ument SS1 {FM3, F	a date; PR 12-02 is run at tl M4} Processing Request un	he end of the month. atil request replaced with Edi Beta1. Beta1-QC files do no		l.	use latest ccode {cc1, cc1_2, cc1_3, cc1_4, cc2, cc2_1, cc3} (See Table 1)
14-02	1.1P5 1.2P1 1.3P1	FM3,FM4	(PS1=>)	PS1=Beta1-QC	6/18/02	12/02	replaced with 12/20/02 requests
13-02	2.2P1	FM3,FM4	PS1=Beta1-QC PS2_1=NotAvailable	PS2=Beta1-QC	6/18/02	12/02	replaced with 12/20/02 requests
12-02	1.3P2	FM3,FM4	PS1=Beta1-QC	PS1=Beta1-QC	6/18/02	12/02	replaced with 12/20/02 requests
This request files for a mo	is run 5-25 days a onth are complete quest: Aqua Instru	, the Beta1-QC files ument SS1 {FM3, F	lata month, when ASDC ha created in PRs 12-02 thru I M4} Processing Request fro	s received as much data as the 14-02 should be deleted. om time covers open until recent to the covers open until recent to t	quest replaced with I		use latest ccode {cc1, cc1_2, cc1_3, cc1_4, cc2, cc2_1, cc3} (See Table 1)
11-02	1.1P5 1.2P1 1.3P1 1.3P2	FM3,FM4	(PS1=>)	PS1=Beta1	6/18/02	12/02	replaced with 12/20/02 requests
**10-02	2.1P1	CERES		PS2_1=NSIDC	6/18/02		Replaced with Misc standing request M-PR1-02
9-02	2.2P1 2.3P1 2.3P2	FM3,FM4	PS1=Beta1 PS2_1=NSIDC	PS2=Beta1	6/18/02	12/02	replaced with 12/20/02 requests
8-02	3.1P1	FM3,FM4	PS2=Beta1	PS3=Beta1	6/18/02	12/02	replaced with 12/20/02 requests

Table 4: Standing Production Request (PR) for CERES Aqua Processing

PM-PR Date & Item_#	PGE	Instrument (INST)	Input Production Strategy	Output Production Strategy	Begin Datadate to process	End Datadate to process	DAAC Verification	
7-02	3.2P1	FM3+FM4	PS3=Beta1	PS3_2=Beta1	6/18/02	12/02	replaced with 12/20/02 requests	
Standing Reco	5/10/02: Use PS1 = 'Beta1' until ~6 months after covers open. Standing Request: Aqua Instrument SS1 {FM3, FM4} Processing Request from time covers open until request replaced with Edition1. Note: All Processing using simulated ephemeris data will use the PS value appended with '-QC', such as 'Beta1-QC'. Delete these data sets after data reprocessed with real ephemeris data.							
6-02	1.1P5 1.2P1 1.3P1 1.3P2	FM3,FM4	(PS1=>)	PS1=Beta1	?		replaced by 8/2/02 processing requests	
5-02	2.1P1	CERES		PS2_1=NSIDC	?		replaced 8/2/02	
4-02	2.2P1 2.3P1 2.3P2	FM3,FM4	PS1=Beta1 PS2_1=NSIDC	PS2=Beta1	?		replaced 8/2/02	
3-02	3.1P1	FM3,FM4	PS2=Beta1	PS3=Beta1	?		replaced 8/2/02	
2-02	3.2P1	FM3+FM4	PS3=Beta1	PS3_2=Beta1	?		replaced 8/2/02	
Standing Re 02)Note: All	5/10/02: Processing scenario for CoversOn BDS. Standing Request: Aqua Instrument SS1 {FM3, FM4} Processing Request from time data first arrives until covers open (anticipated 6/6/02)Note: All Processing using simulated ephemeris data will use the PS value appended with '-QC', such as 'CoversOn-QC'. Delete these data sets after data reprocessed with real ephemeris data.							
1-02	1.1P5 1.3P1 1.3P2	FM3,FM4	(PS1=>) PS1=Baseline1	PS1=CoversOn PS1_3=CoversOn	5/11/02		Done 6/18/02	